

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
 Data File : PP032096.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2020 11:31
 Operator : DD\AJ
 Sample : L5022-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WCS-OH-E6

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:11:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.768	4.053	18399130	706755	357.173m	14.943m#
2)	SA Decachlor...	10.645	9.346	1328887	1167750	42.376	34.820
Target Compounds							
16)	L4 AR-1242-1	6.085	5.305	144.5E6	119.3E6	126106.659	115206.505
17)	L4 AR-1242-2	6.109	5.326	319.9E6	254.0E6	181636.367	164332.553
18)	L4 AR-1242-3	6.178	5.515	80064860	85176162	72147.560	101161.840 #
19)	L4 AR-1242-4	6.280	5.611	92598672	115.8E6	101752.677	142745.574 #
20)	L4 AR-1242-5	7.058	6.175	127.0E6	101.3E6	146473.271	113876.921
26)	L6 AR-1254-1	6.988	6.175	64656004	101.3E6	41626.559	48995.102
27)	L6 AR-1254-2	7.219	6.335	105.4E6	57861760	45821.014	32275.887 #
28)	L6 AR-1254-3	7.597	6.755	75532143	92015382	31020.247	32195.630
29)	L6 AR-1254-4	7.891	6.993	67823303	58536621	44063.680	42358.185
30)	L6 AR-1254-5	8.318	7.420	94313024	95028220	55029.534	39944.365 #
31)	L7 AR-1260-1	7.765	6.889	42759306	60353963	24672.243	31834.750 #
32)	L7 AR-1260-2	8.028	7.086	84210816	56222936	40986.603	25845.164 #
33)	L7 AR-1260-3	8.394	7.240	28425707	46671168	16290.192	21966.305 #
34)	L7 AR-1260-4	8.618	7.723	49290980	22463506	27353.388	12644.075 #
35)	L7 AR-1260-5	8.937	7.970	70589961	62783602	19636.098	16411.926m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121420\
Data File : PP032096.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 11:31
Operator : DD\AJ
Sample : L5022-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

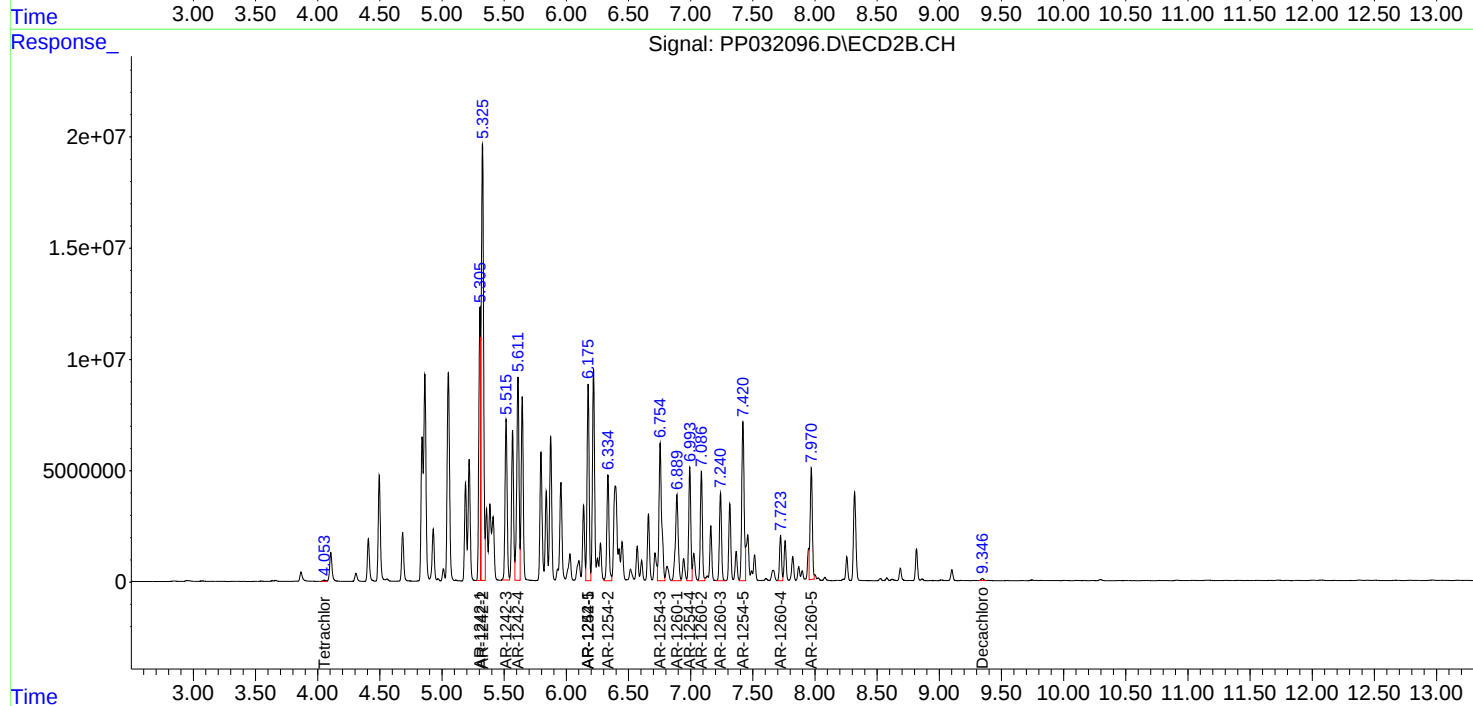
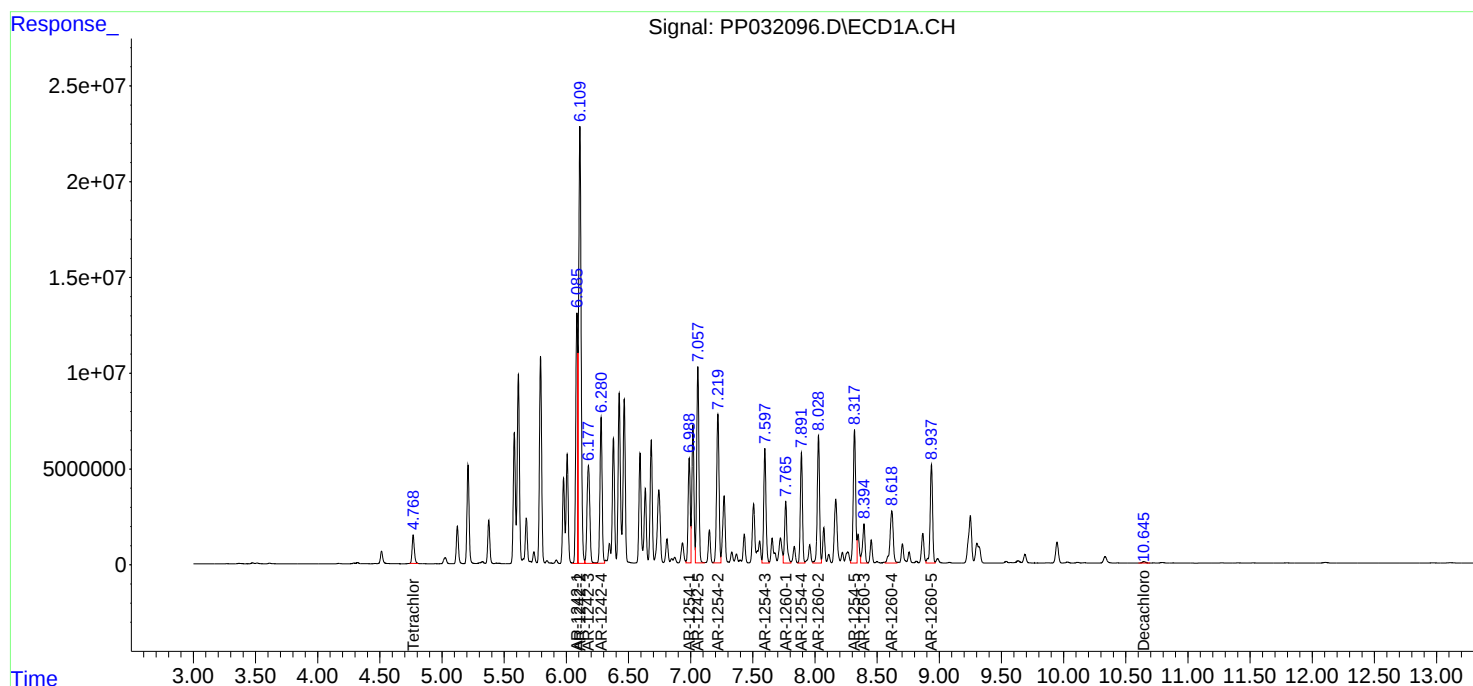
Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

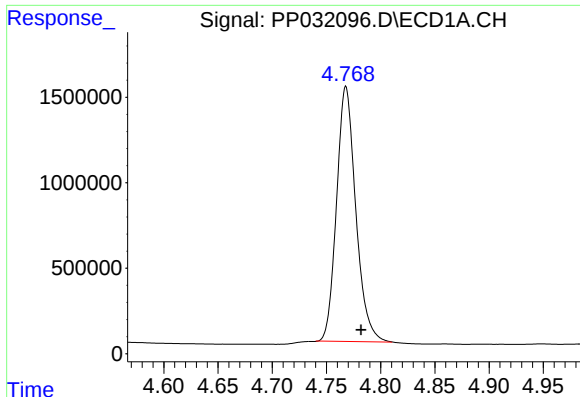
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:11:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





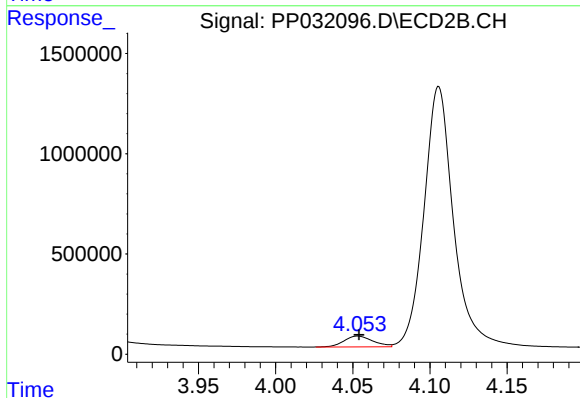
#1 Tetrachloro-m-xylene

R.T.: 4.768 min
Delta R.T.: -0.014 min
Response: 18399130
Conc: 357.17 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

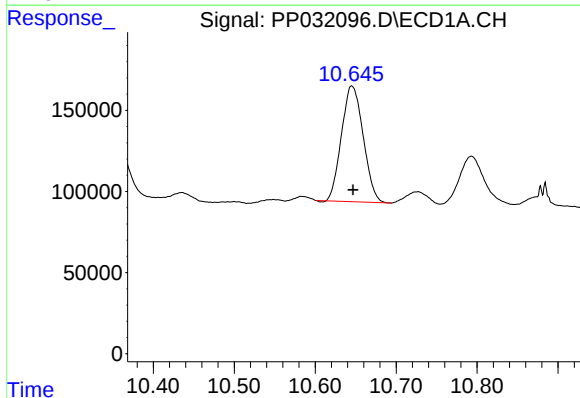
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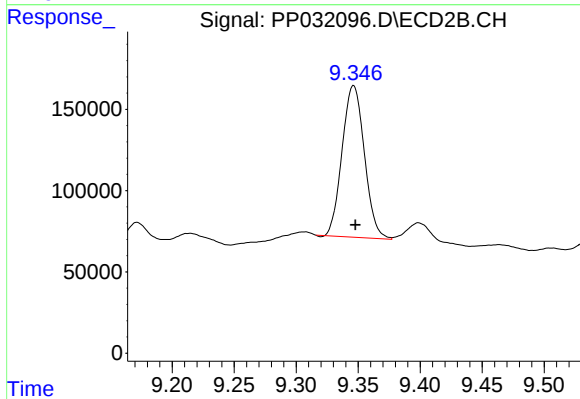
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 706755
Conc: 14.94 ng/ml m



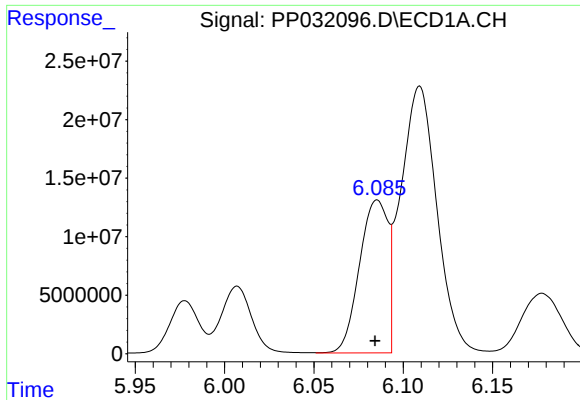
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.001 min
Response: 1328887
Conc: 42.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 1167750
Conc: 34.82 ng/ml



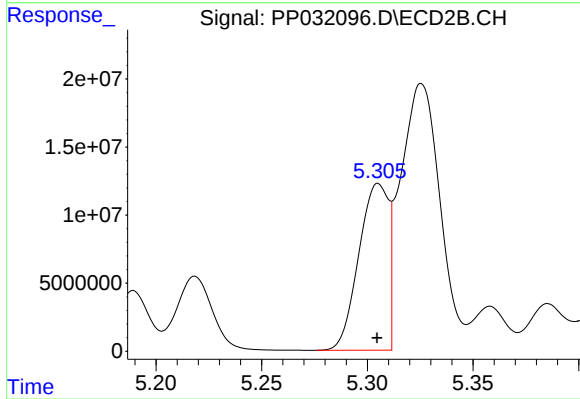
#16 AR-1242-1

R.T.: 6.085 min
Delta R.T.: 0.001 min
Response: 144490257
Conc: 126106.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

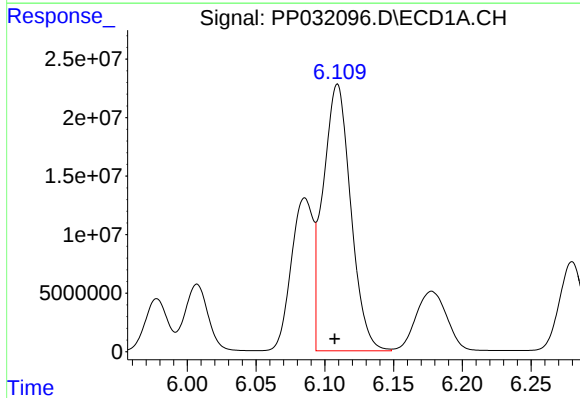
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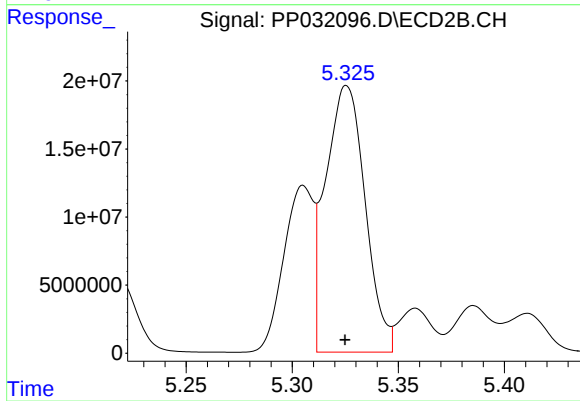
#16 AR-1242-1

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 119330093
Conc: 115206.51 ng/ml



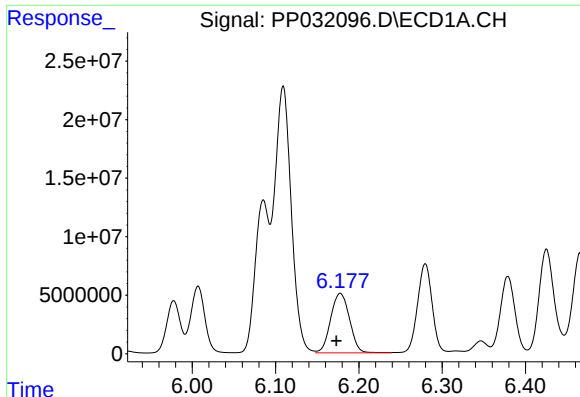
#17 AR-1242-2

R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 319926287
Conc: 181636.37 ng/ml



#17 AR-1242-2

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 254012257
Conc: 164332.55 ng/ml



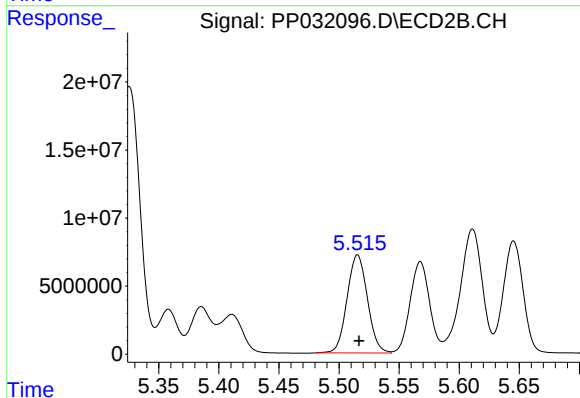
#18 AR-1242-3

R.T.: 6.178 min
Delta R.T.: 0.005 min
Response: 80064860
Conc: 72147.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

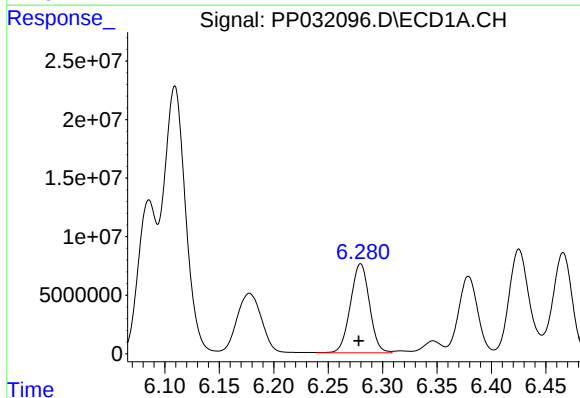
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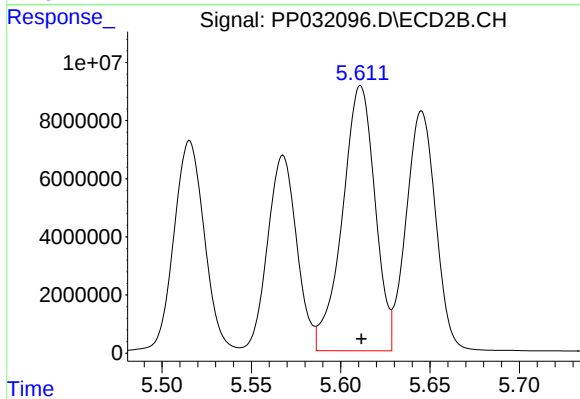
#18 AR-1242-3

R.T.: 5.515 min
Delta R.T.: -0.001 min
Response: 85176162
Conc: 101161.84 ng/ml



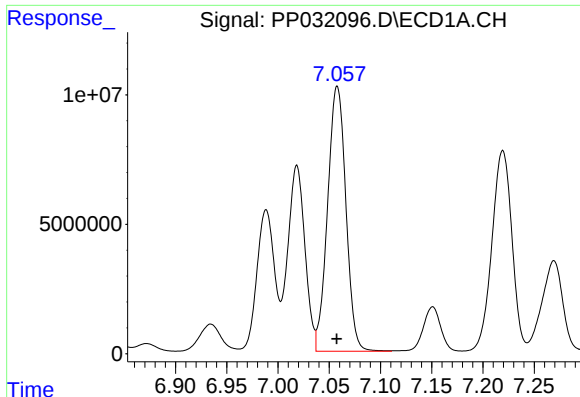
#19 AR-1242-4

R.T.: 6.280 min
Delta R.T.: 0.002 min
Response: 92598672
Conc: 101752.68 ng/ml



#19 AR-1242-4

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 115782160
Conc: 142745.57 ng/ml



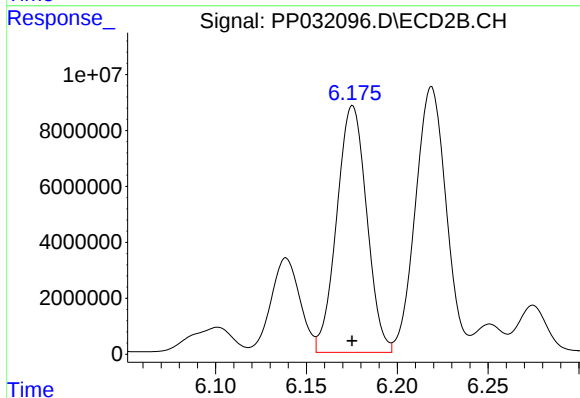
#20 AR-1242-5

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 127048317
Conc: 146473.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

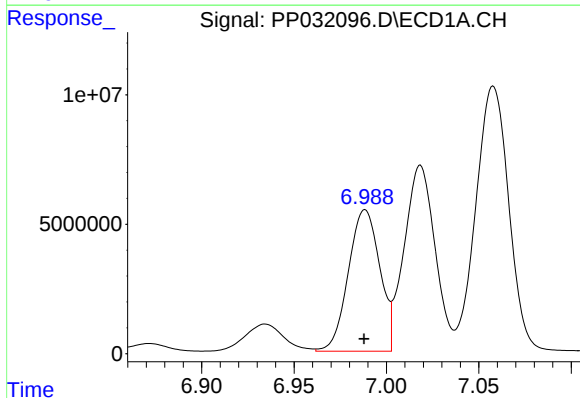
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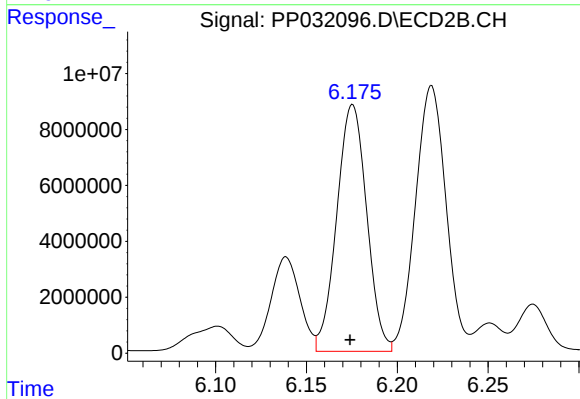
#20 AR-1242-5

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 101274256
Conc: 113876.92 ng/ml



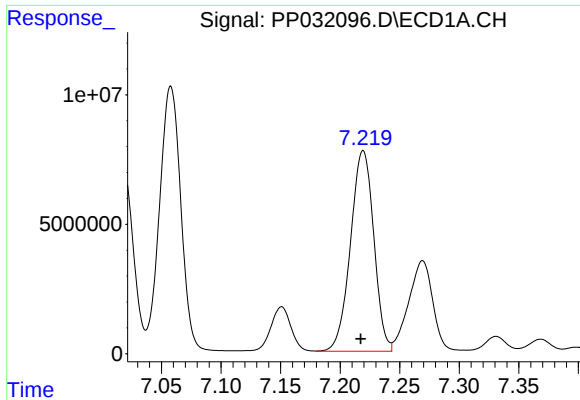
#26 AR-1254-1

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 64656004
Conc: 41626.56 ng/ml



#26 AR-1254-1

R.T.: 6.175 min
Delta R.T.: 0.001 min
Response: 101274256
Conc: 48995.10 ng/ml



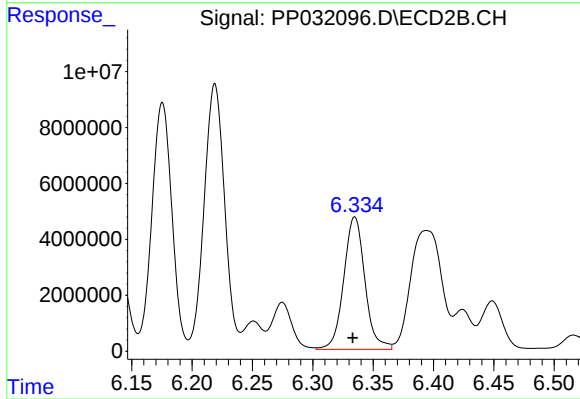
#27 AR-1254-2

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 105401481
Conc: 45821.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

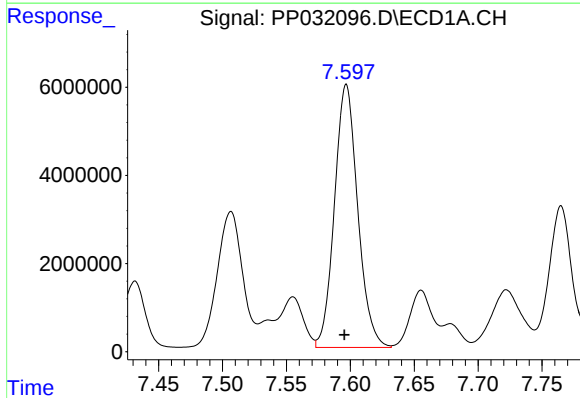
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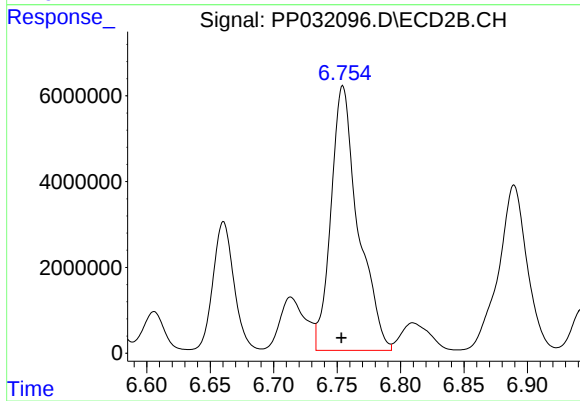
#27 AR-1254-2

R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 57861760
Conc: 32275.89 ng/ml



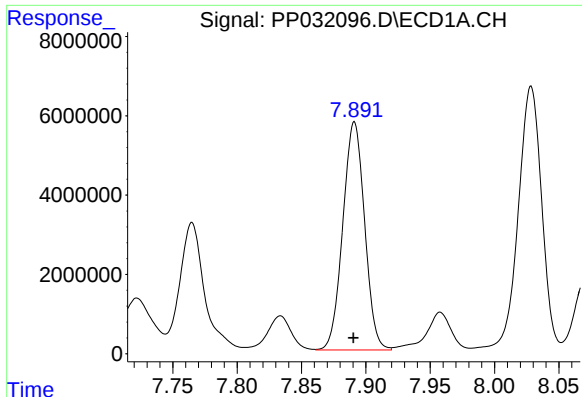
#28 AR-1254-3

R.T.: 7.597 min
Delta R.T.: 0.002 min
Response: 75532143
Conc: 31020.25 ng/ml



#28 AR-1254-3

R.T.: 6.755 min
Delta R.T.: 0.001 min
Response: 92015382
Conc: 32195.63 ng/ml



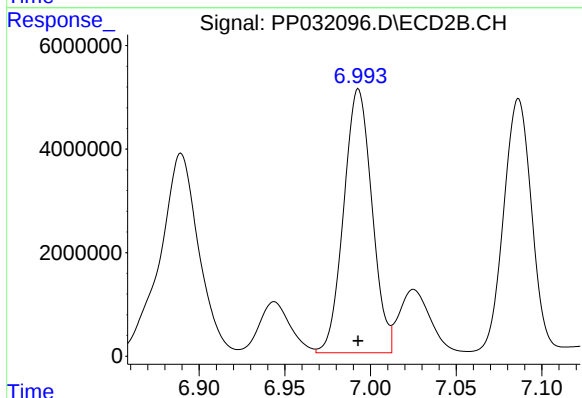
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 67823303
Conc: 44063.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

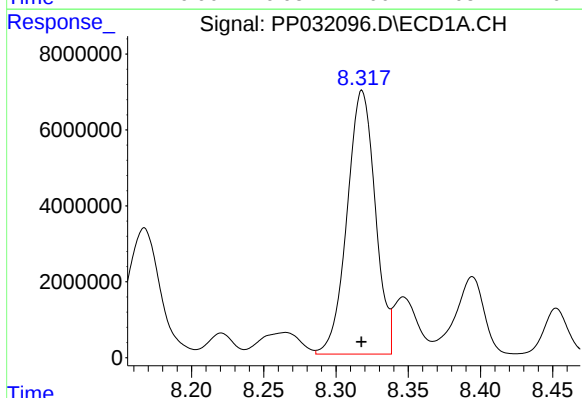
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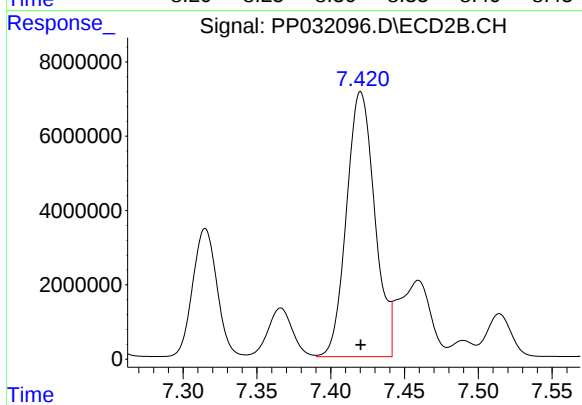
#29 AR-1254-4

R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 58536621
Conc: 42358.19 ng/ml



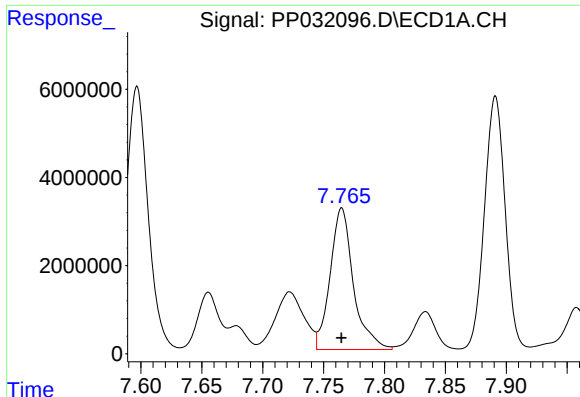
#30 AR-1254-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 94313024
Conc: 55029.53 ng/ml



#30 AR-1254-5

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 95028220
Conc: 39944.37 ng/ml



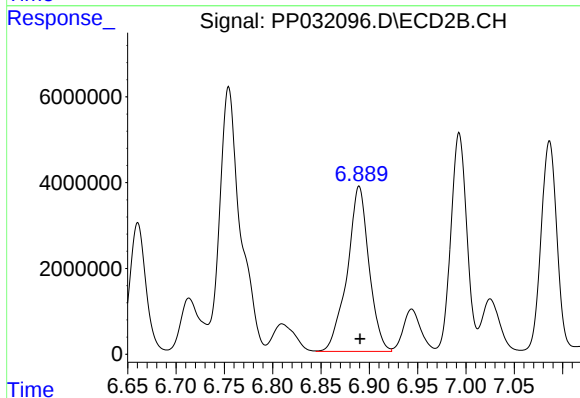
#31 AR-1260-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 42759306
Conc: 24672.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

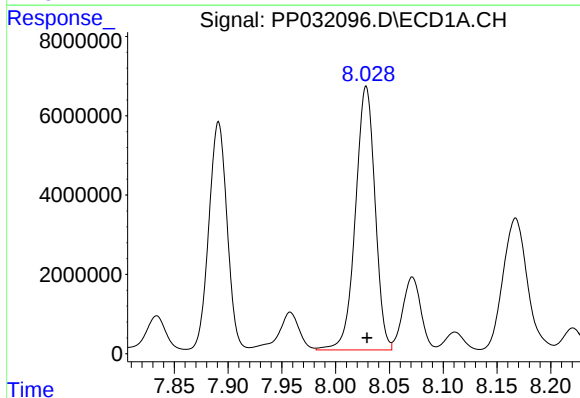
Manual Integrations
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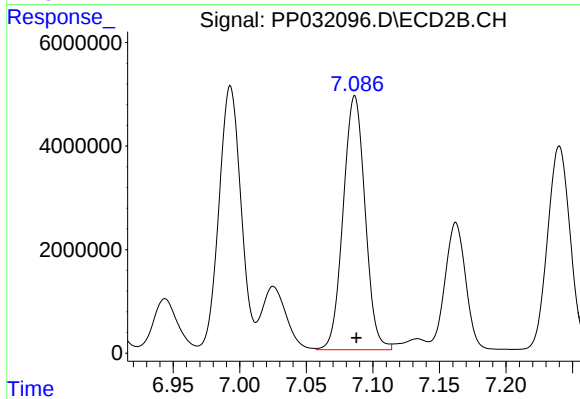
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 60353963
Conc: 31834.75 ng/ml



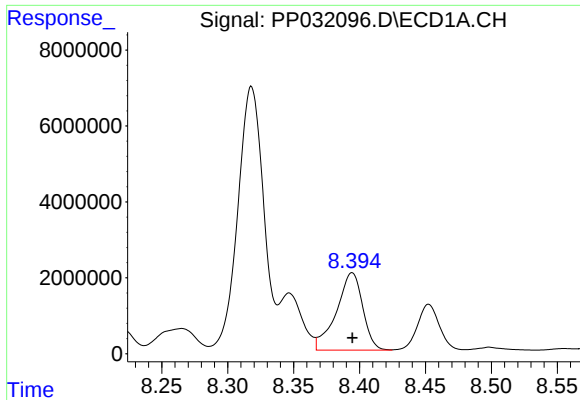
#32 AR-1260-2

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 84210816
Conc: 40986.60 ng/ml



#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: -0.001 min
Response: 56222936
Conc: 25845.16 ng/ml



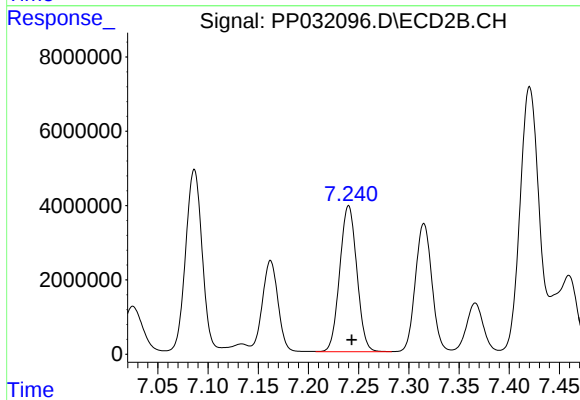
#33 AR-1260-3

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 28425707
Conc: 16290.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

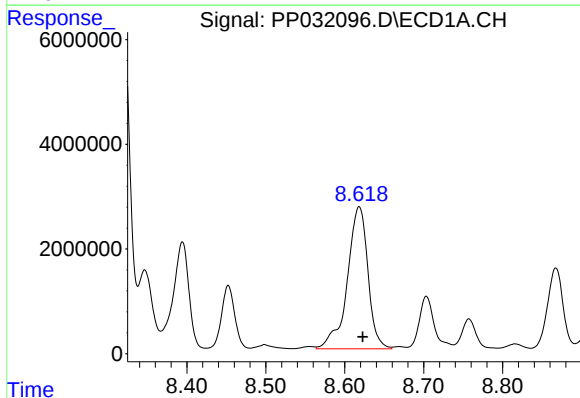
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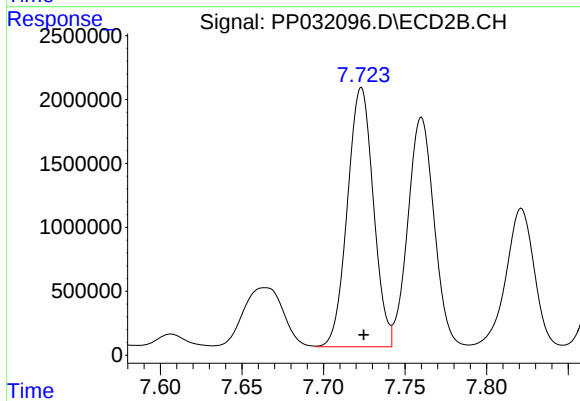
#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 46671168
Conc: 21966.31 ng/ml



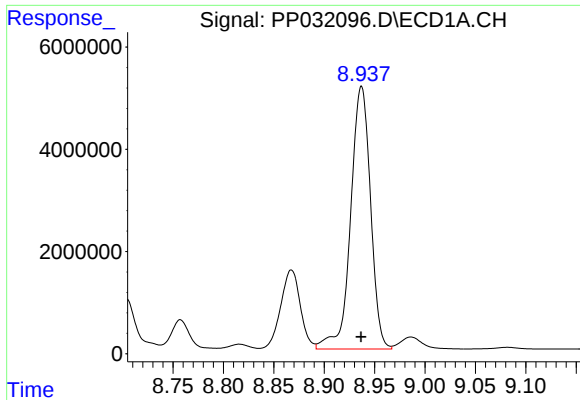
#34 AR-1260-4

R.T.: 8.618 min
Delta R.T.: -0.005 min
Response: 49290980
Conc: 27353.39 ng/ml



#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: -0.001 min
Response: 22463506
Conc: 12644.08 ng/ml



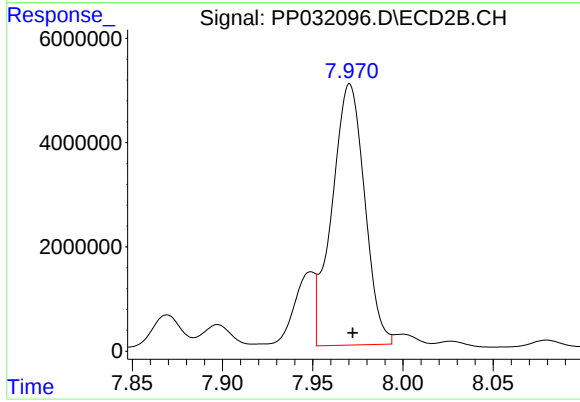
#35 AR-1260-5

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 70589961
Conc: 19636.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-OH-E6

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#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 62783602
Conc: 16411.93 ng/ml m