

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074587.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 11:46
 Operator : AJ/MA
 Sample : M1092-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 263K-1A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:24:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.930	4.003	2417358	1319284	22.909	23.453
2)	SA Decachlor...	10.947	9.256	2186566	1160700	21.544	21.140
Target Compounds							
21)	L5 AR-1248-1	6.252	5.247	54864	22542	22.789	16.391 #
22)	L5 AR-1248-2	6.549	5.508	87916	53693	28.268	28.570
23)	L5 AR-1248-3	6.767	5.552	130275	67283	35.975	35.644
24)	L5 AR-1248-4	7.197	5.734	581838	83870	130.472	37.237 #
25)	L5 AR-1248-5	7.236	6.155	644135	386921	152.850	164.577
26)	L6 AR-1254-1	7.165	6.112	407741	409498	92.708	113.371
27)	L6 AR-1254-2	7.401	6.271	581640	119468	85.400	38.334 #
28)	L6 AR-1254-3	7.779	6.688	454161	343965	64.748	70.141
29)	L6 AR-1254-4	8.076	6.925	318546	206244	52.525	59.474
30)	L6 AR-1254-5	8.505	7.351	516045	1087303	88.836	240.238 #
31)	L7 AR-1260-1	7.945	6.824	244794	306026	49.069	95.925 #
32)	L7 AR-1260-2	8.212	7.019	507603	253046	74.624	59.526
33)	L7 AR-1260-3	8.578	7.171	239961	173296	41.865	48.092m
34)	L7 AR-1260-4	8.807	7.652	306395	129039	56.000	41.209 #
35)	L7 AR-1260-5	9.135	7.898	404683	366141	32.388	46.063 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074587.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 11:46
Operator : AJ/MA
Sample : M1092-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

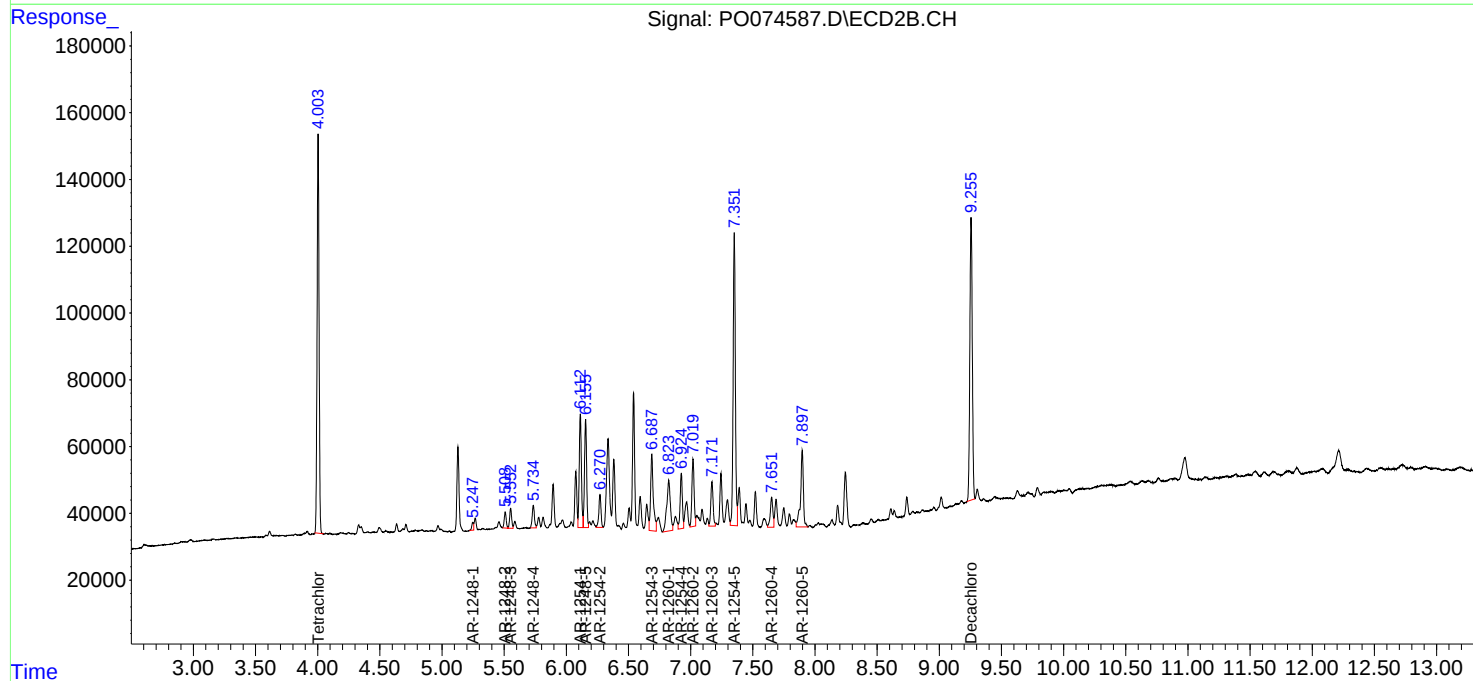
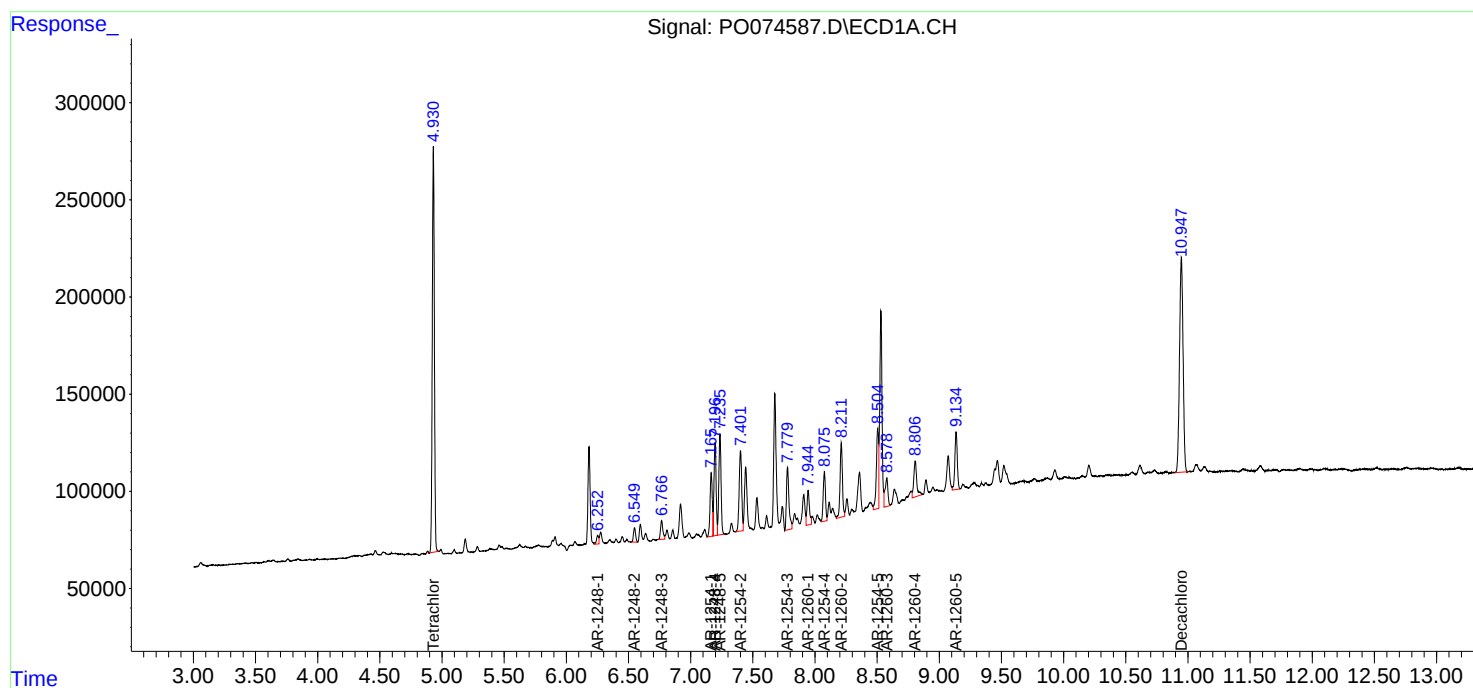
Instrument :
ECD_O
ClientSampled :
263K-1A

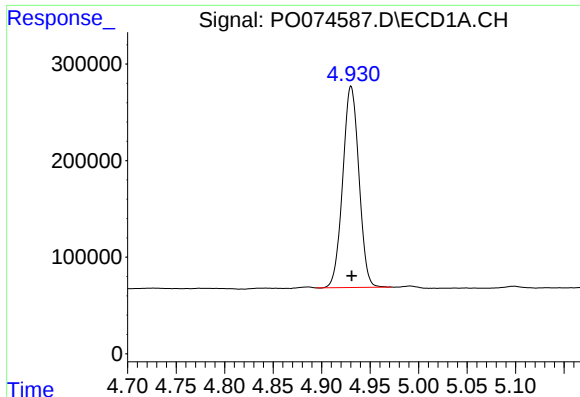
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 15:24:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





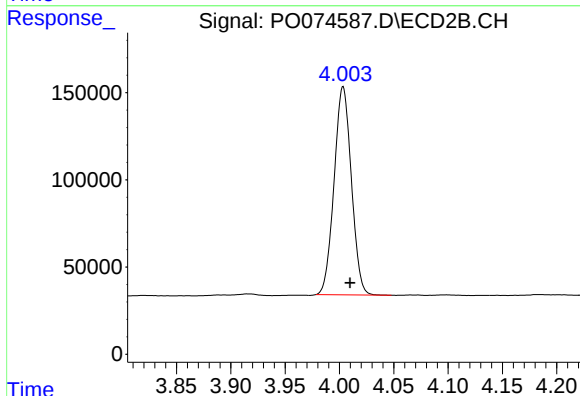
#1 Tetrachloro-m-xylene

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2417358
Conc: 22.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

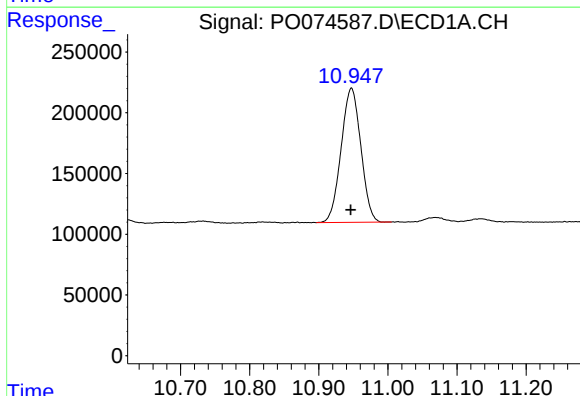
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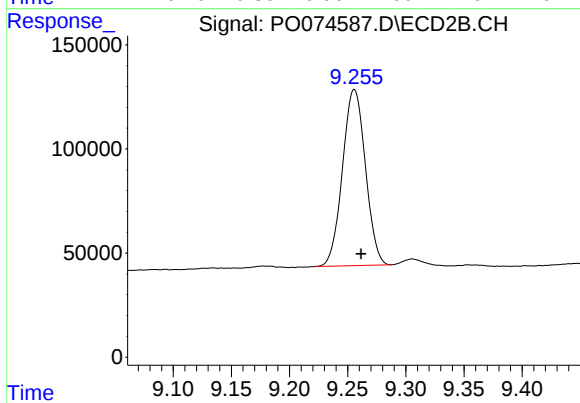
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 1319284
Conc: 23.45 ng/ml



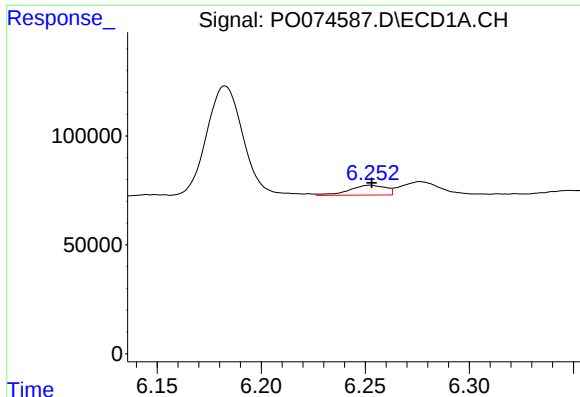
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 2186566
Conc: 21.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.006 min
Response: 1160700
Conc: 21.14 ng/ml



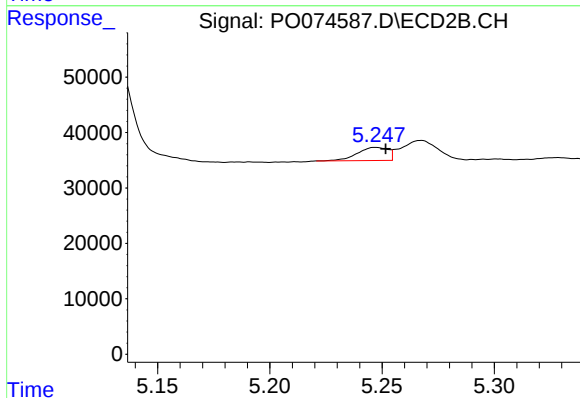
#21 AR-1248-1

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 54864
Conc: 22.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

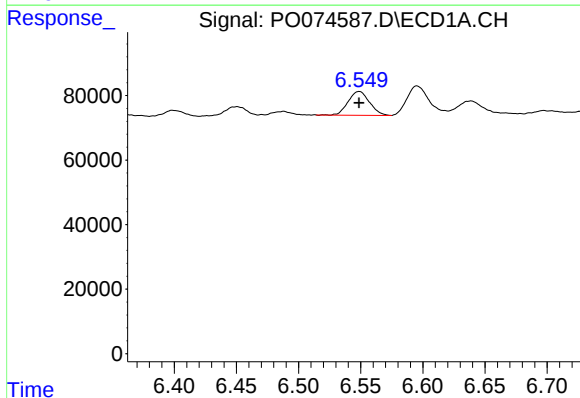
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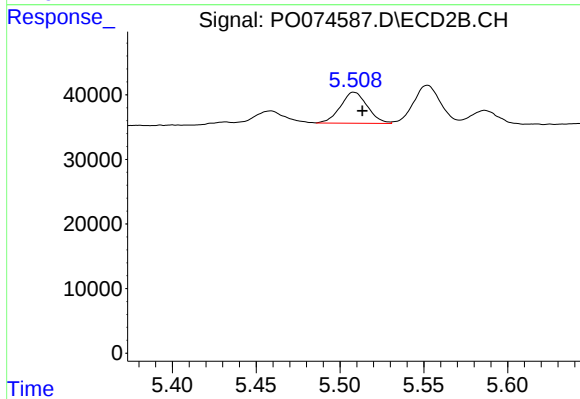
#21 AR-1248-1

R.T.: 5.247 min
Delta R.T.: -0.004 min
Response: 22542
Conc: 16.39 ng/ml



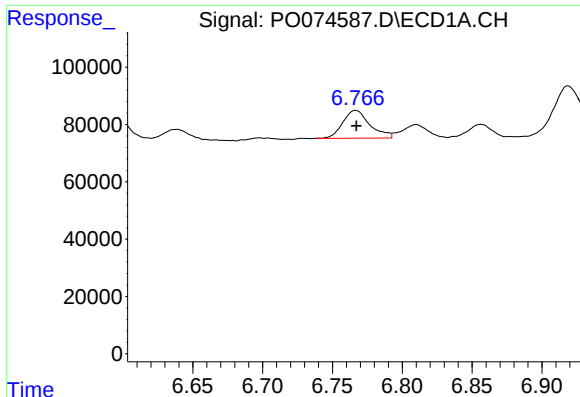
#22 AR-1248-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 87916
Conc: 28.27 ng/ml



#22 AR-1248-2

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 53693
Conc: 28.57 ng/ml



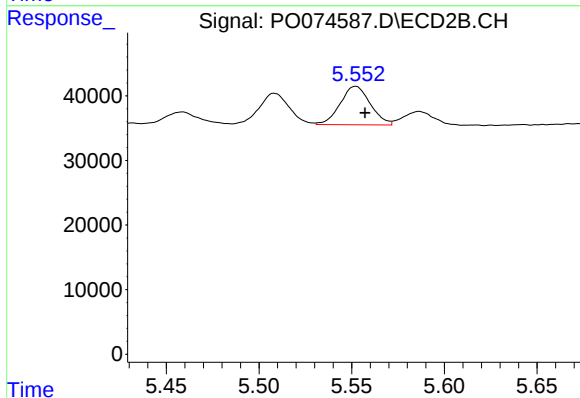
#23 AR-1248-3

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 130275
Conc: 35.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

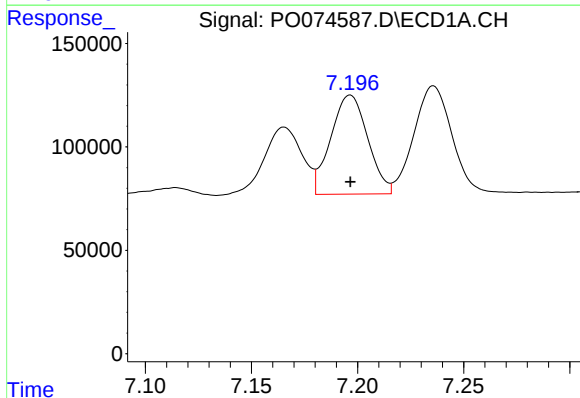
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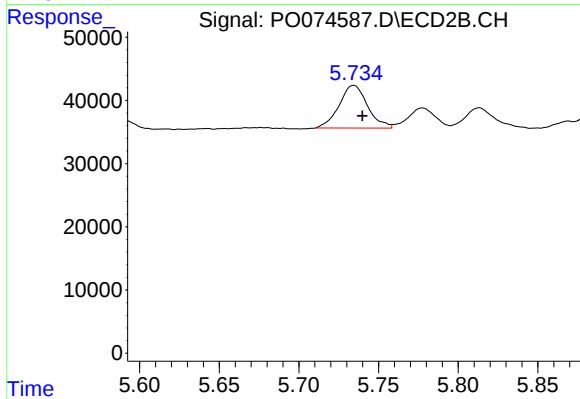
#23 AR-1248-3

R.T.: 5.552 min
Delta R.T.: -0.005 min
Response: 67283
Conc: 35.64 ng/ml



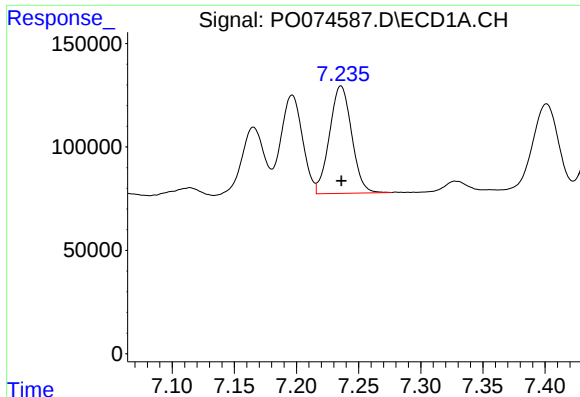
#24 AR-1248-4

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 581838
Conc: 130.47 ng/ml



#24 AR-1248-4

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 83870
Conc: 37.24 ng/ml



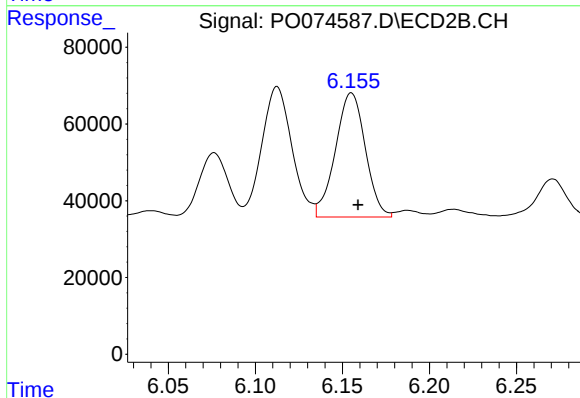
#25 AR-1248-5

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 644135
Conc: 152.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

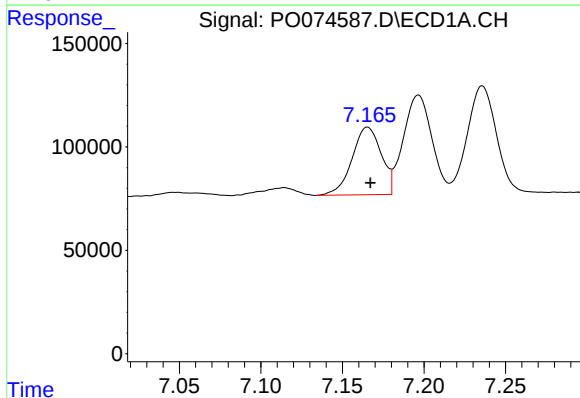
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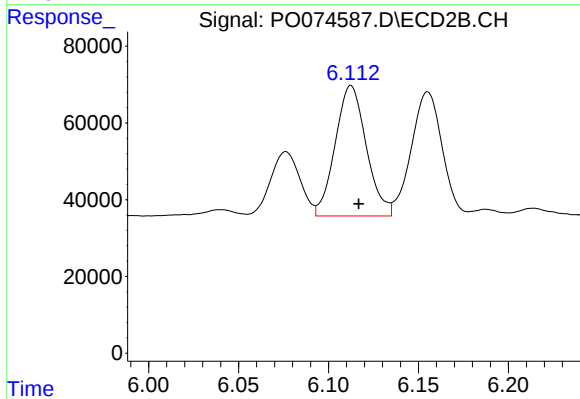
#25 AR-1248-5

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 386921
Conc: 164.58 ng/ml



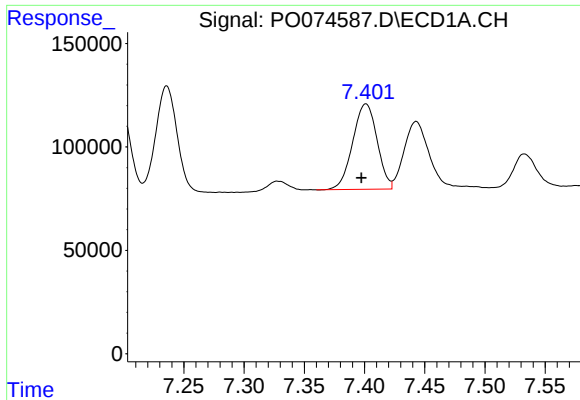
#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 407741
Conc: 92.71 ng/ml



#26 AR-1254-1

R.T.: 6.112 min
Delta R.T.: -0.004 min
Response: 409498
Conc: 113.37 ng/ml



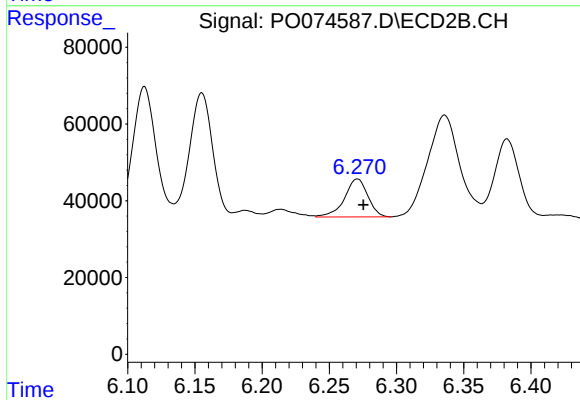
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.004 min
Response: 581640
Conc: 85.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

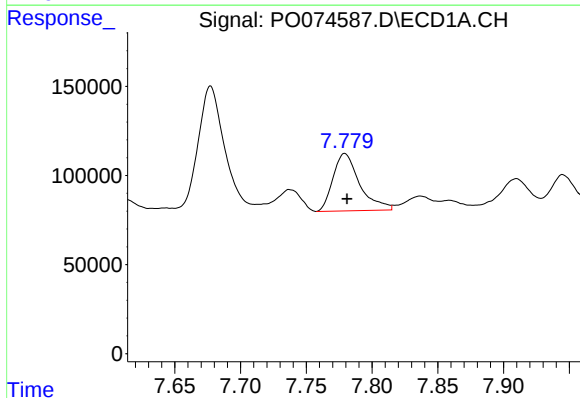
Manual Integrations
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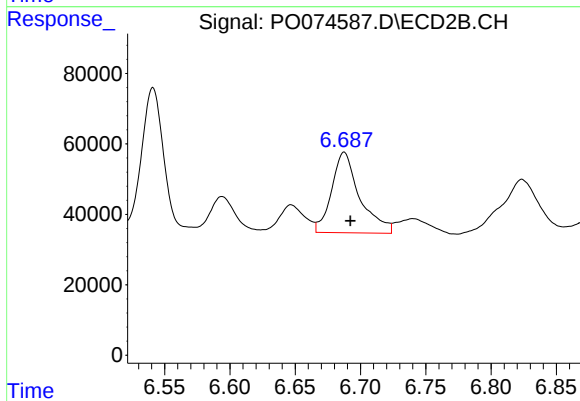
#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 119468
Conc: 38.33 ng/ml



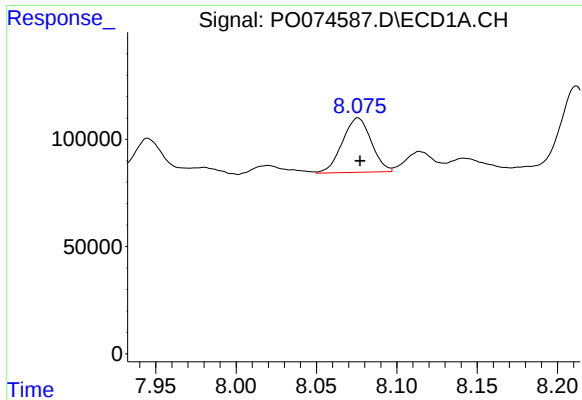
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 454161
Conc: 64.75 ng/ml



#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 343965
Conc: 70.14 ng/ml



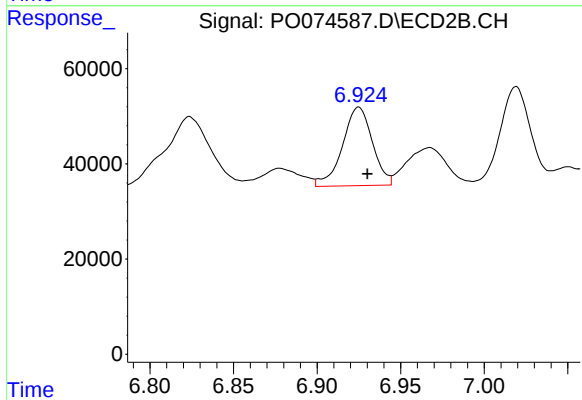
#29 AR-1254-4

R.T.: 8.076 min
Delta R.T.: -0.001 min
Response: 318546
Conc: 52.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

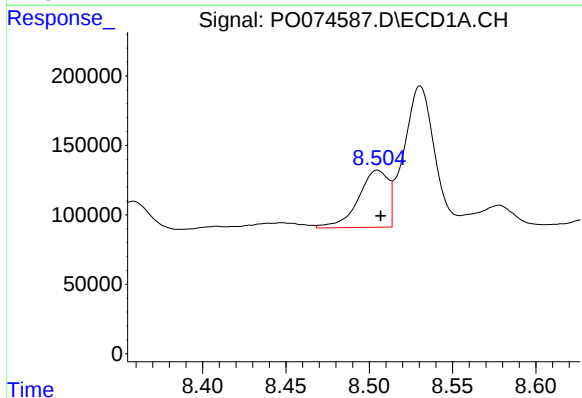
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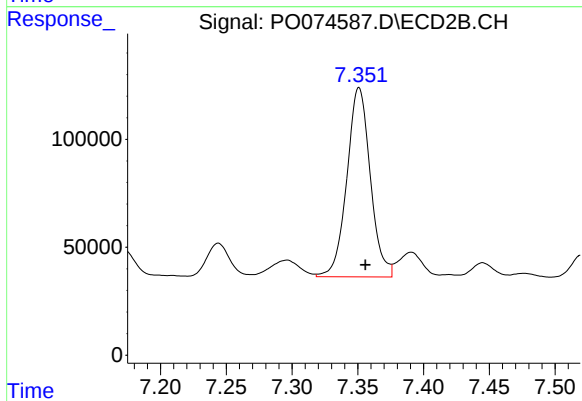
#29 AR-1254-4

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 206244
Conc: 59.47 ng/ml



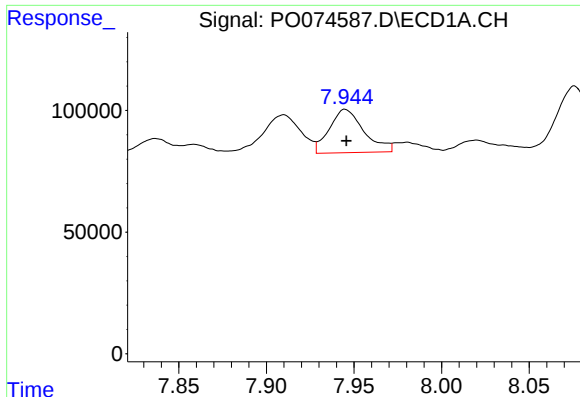
#30 AR-1254-5

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 516045
Conc: 88.84 ng/ml



#30 AR-1254-5

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 1087303
Conc: 240.24 ng/ml



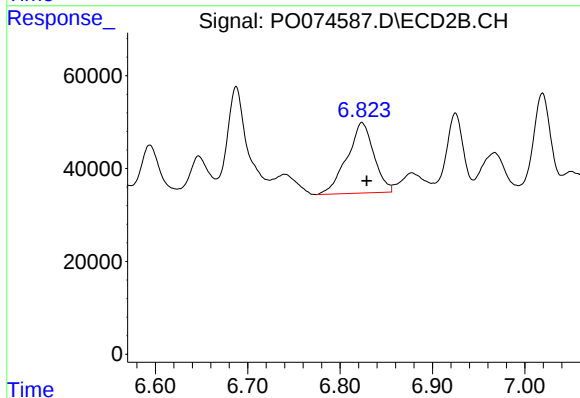
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 244794
Conc: 49.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

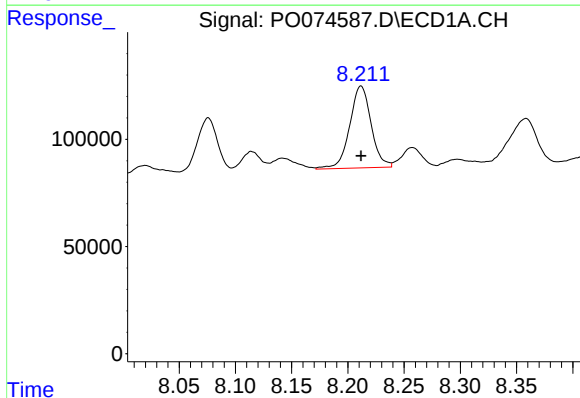
Manual Integrations
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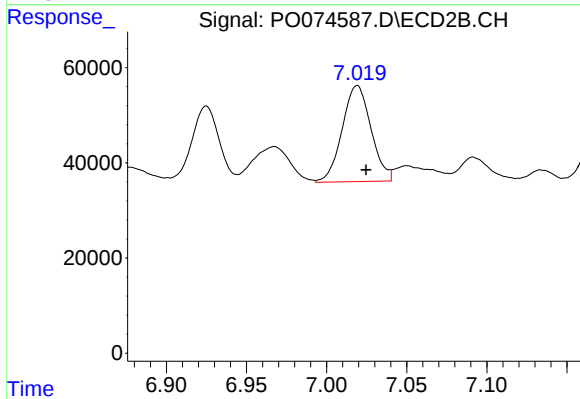
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 306026
Conc: 95.92 ng/ml



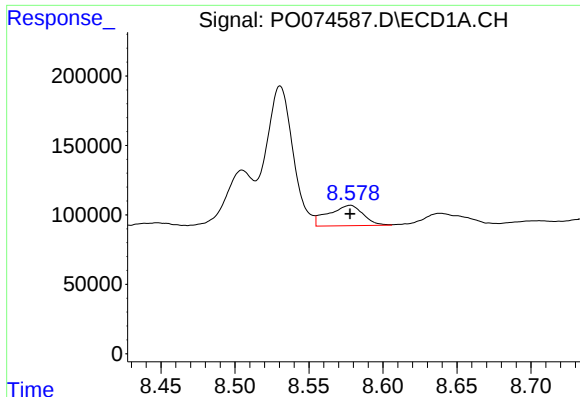
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 507603
Conc: 74.62 ng/ml



#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 253046
Conc: 59.53 ng/ml



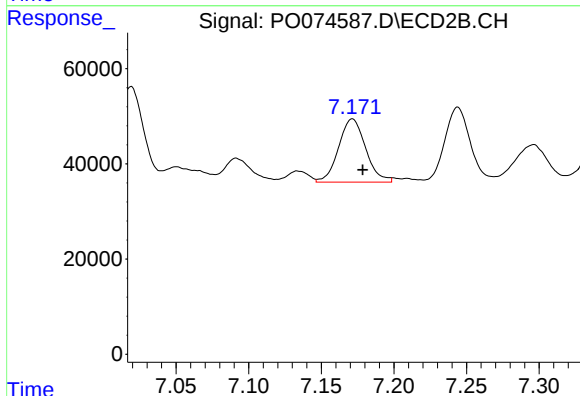
#33 AR-1260-3

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 239961
Conc: 41.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

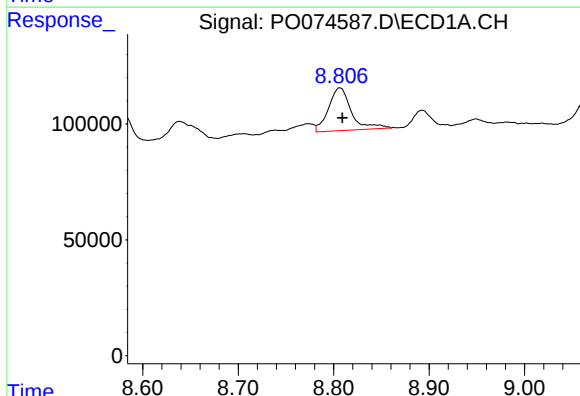
Manual Integrations
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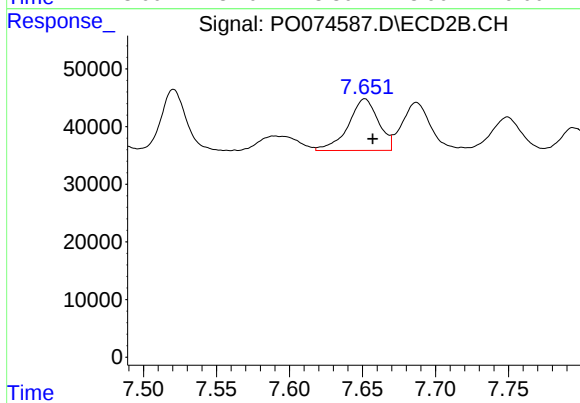
#33 AR-1260-3

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 173296
Conc: 48.09 ng/ml m



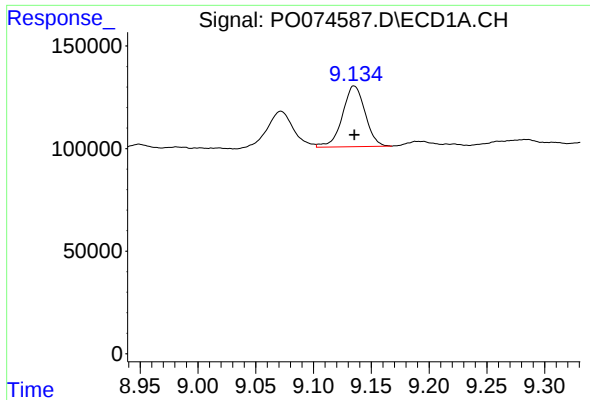
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.003 min
Response: 306395
Conc: 56.00 ng/ml



#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 129039
Conc: 41.21 ng/ml



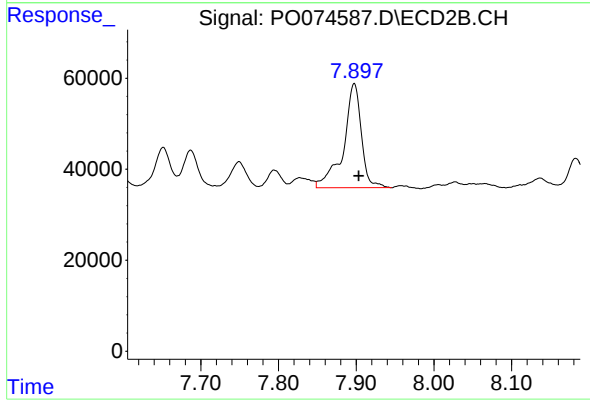
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 404683
Conc: 32.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
263K-1A

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#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 366141
Conc: 46.06 ng/ml