

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 4:53
 Operator : DD\AJ
 Sample : L4791-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:31:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.946	4.012	1506934	933171	23.948	25.995
2)	SA Decachlor...	10.978	9.276f	1302627	841812	24.337	24.094
Target Compounds							
26)	L6 AR-1254-1	7.184	6.126	98225	88136	33.355	35.840
27)	L6 AR-1254-2	7.417	6.284	158323	33438	33.236	15.294 #
28)	L6 AR-1254-3	7.799	6.701	150876	70385	31.555	19.279 #
29)	L6 AR-1254-4	8.092	6.939	103603	66614	24.271	27.856
30)	L6 AR-1254-5	8.522	7.364	135255	100688	33.882	30.378
31)	L7 AR-1260-1	7.963	6.837	66550	55228	22.253	24.367m
32)	L7 AR-1260-2	8.229	7.033	302687	67568	70.647	25.097 #
33)	L7 AR-1260-3	8.597	7.188	247069	66849	76.324	27.145 #
34)	L7 AR-1260-4	8.840	7.667	197454	102488	63.290	50.287
35)	L7 AR-1260-5	9.155	7.912	405174	174584	56.383m	36.884m#
41)	L9 AR-1268-1	9.467	8.198	452465	224873	46.634	37.107
42)	L9 AR-1268-2	9.563	8.262	504401	326488	59.457	60.056
43)	L9 AR-1268-3	9.788	8.469	97646	49975	13.079m	10.557
44)	L9 AR-1268-4	10.229	8.754	209833	149014	68.903	76.402
45)	L9 AR-1268-5	10.643	9.033	353835	235641	16.758	17.186

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073332.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 4:53
Operator : DD\AJ
Sample : L4791-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

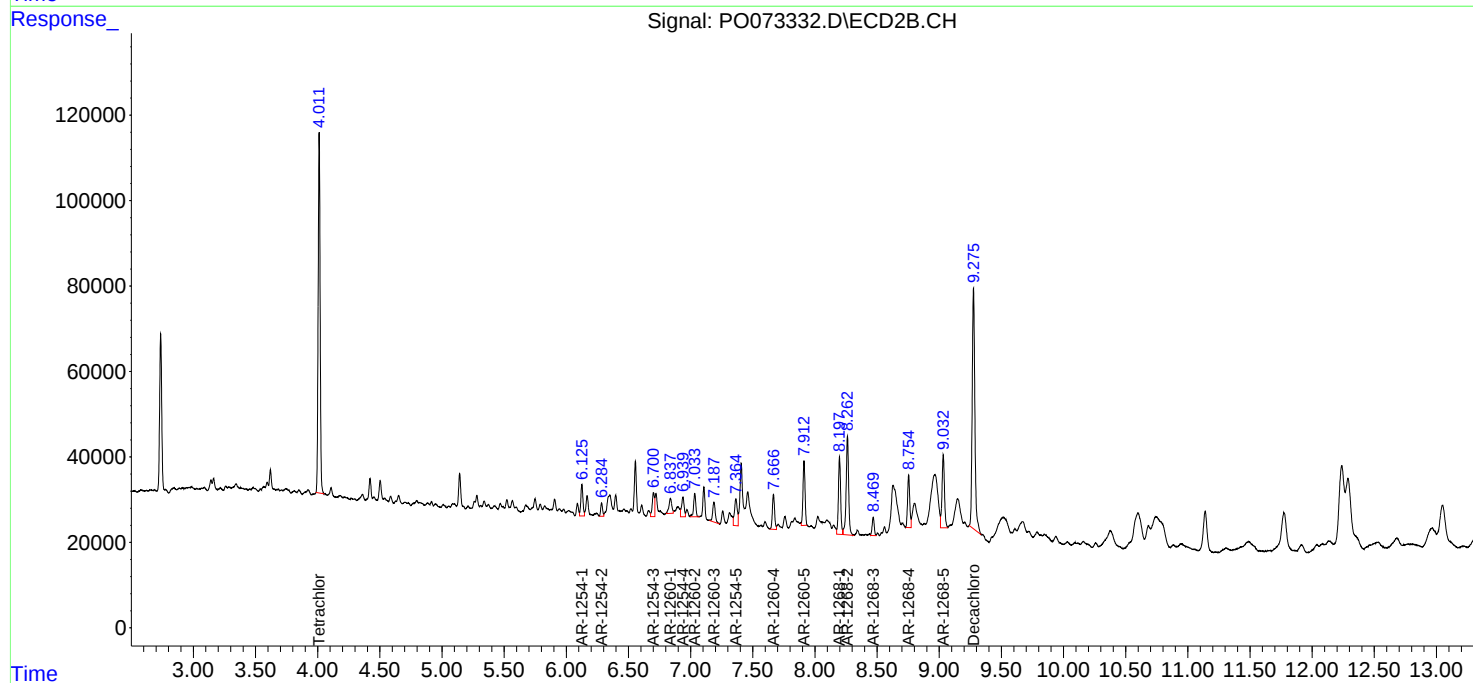
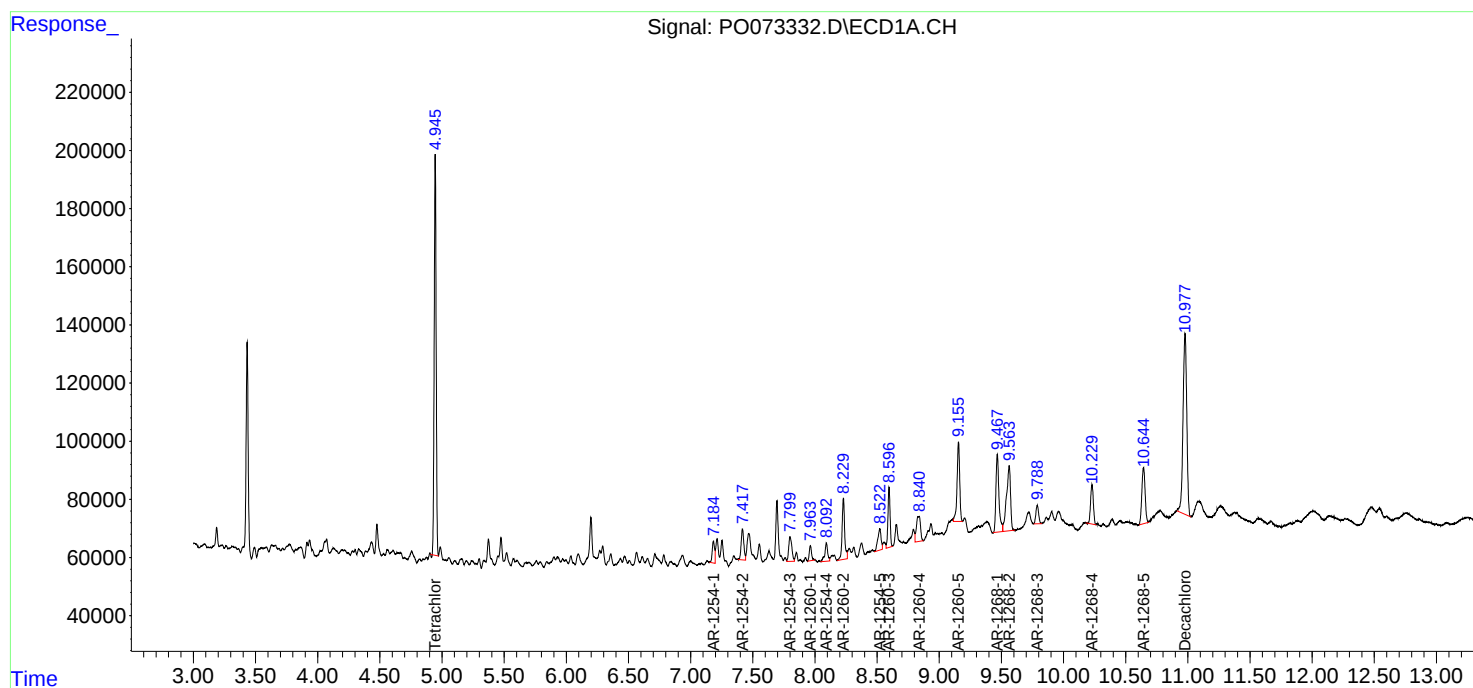
Instrument :
ECD_O
ClientSampled :
EMS-3-0002

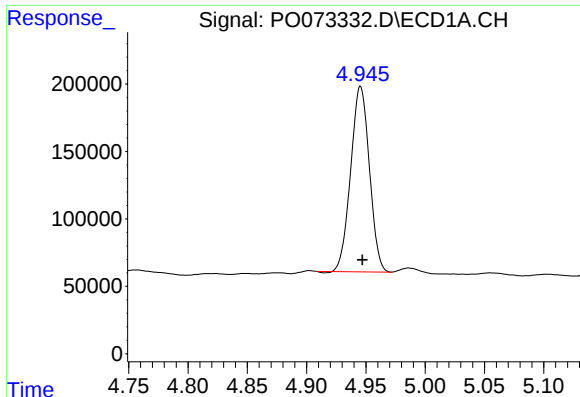
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:31:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
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Volume Inj. : 2 µl
Signal #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





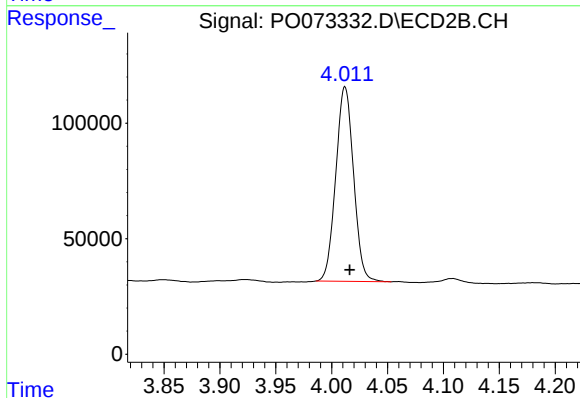
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 1506934
Conc: 23.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

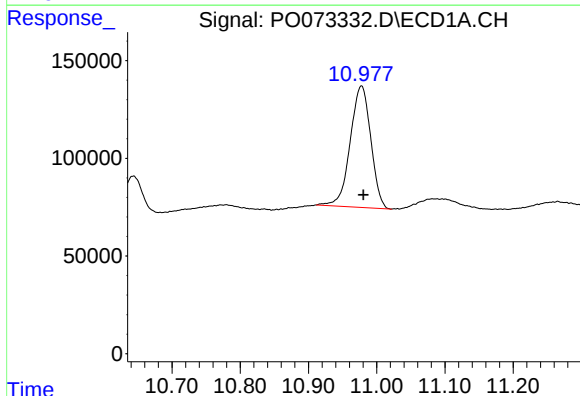
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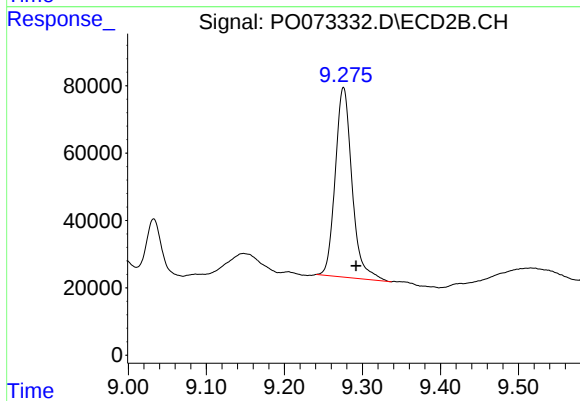
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 933171
Conc: 25.99 ng/ml



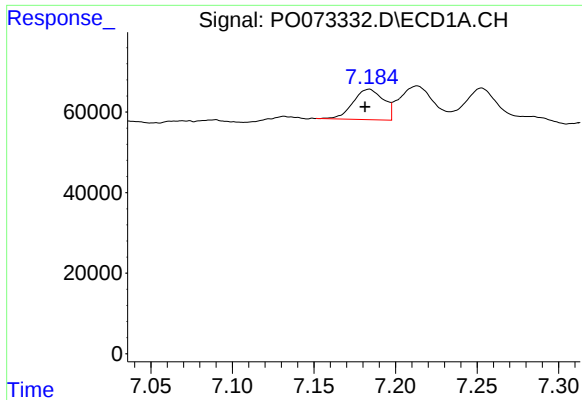
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.003 min
Response: 1302627
Conc: 24.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.016 min
Response: 841812
Conc: 24.09 ng/ml



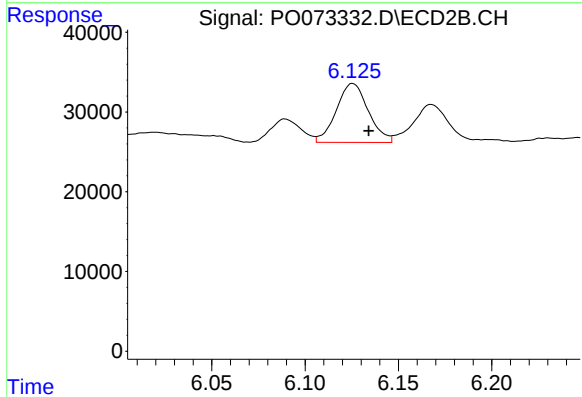
#26 AR-1254-1

R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 98225
Conc: 33.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

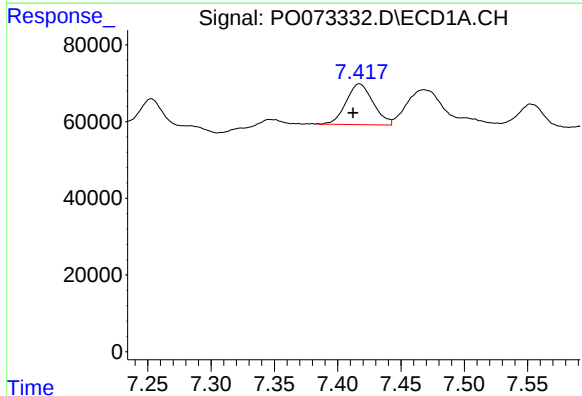
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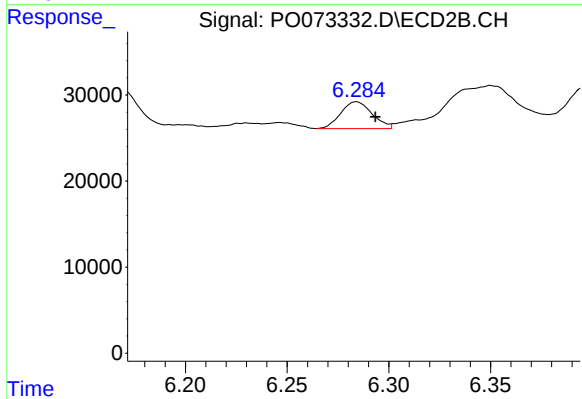
#26 AR-1254-1

R.T.: 6.126 min
Delta R.T.: -0.008 min
Response: 88136
Conc: 35.84 ng/ml



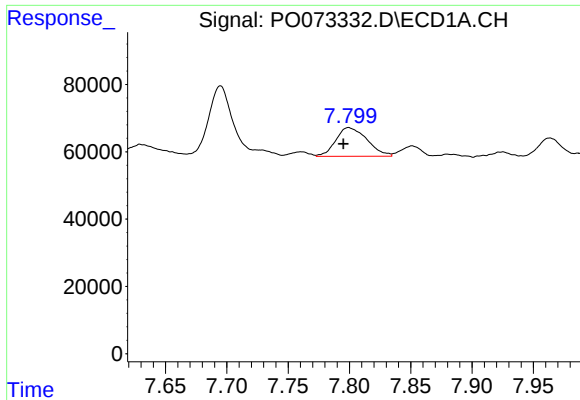
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: 0.005 min
Response: 158323
Conc: 33.24 ng/ml



#27 AR-1254-2

R.T.: 6.284 min
Delta R.T.: -0.009 min
Response: 33438
Conc: 15.29 ng/ml



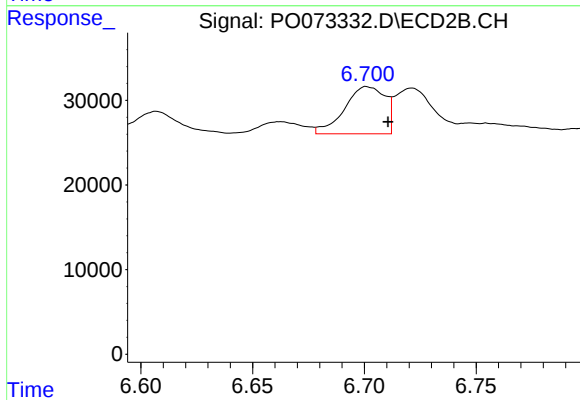
#28 AR-1254-3

R.T.: 7.799 min
Delta R.T.: 0.004 min
Response: 150876
Conc: 31.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

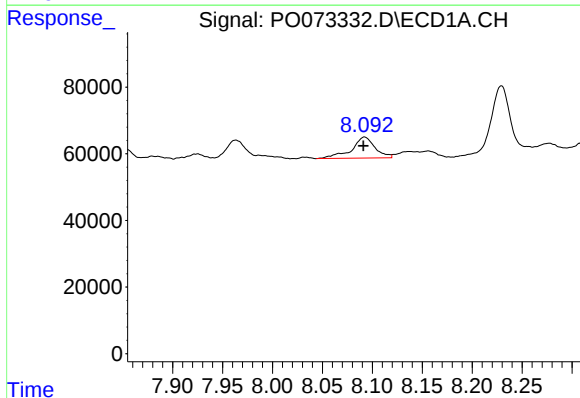
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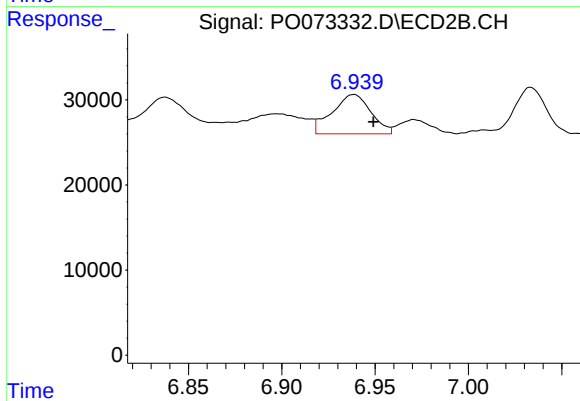
#28 AR-1254-3

R.T.: 6.701 min
Delta R.T.: -0.009 min
Response: 70385
Conc: 19.28 ng/ml



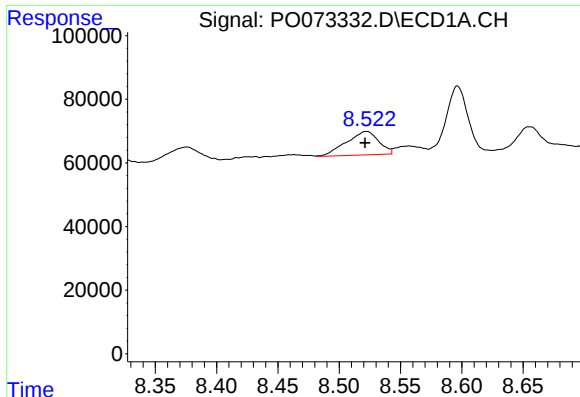
#29 AR-1254-4

R.T.: 8.092 min
Delta R.T.: 0.001 min
Response: 103603
Conc: 24.27 ng/ml



#29 AR-1254-4

R.T.: 6.939 min
Delta R.T.: -0.011 min
Response: 66614
Conc: 27.86 ng/ml



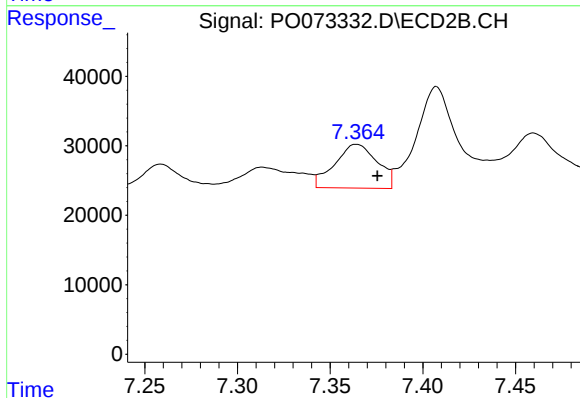
#30 AR-1254-5

R.T.: 8.522 min
Delta R.T.: 0.001 min
Response: 135255
Conc: 33.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

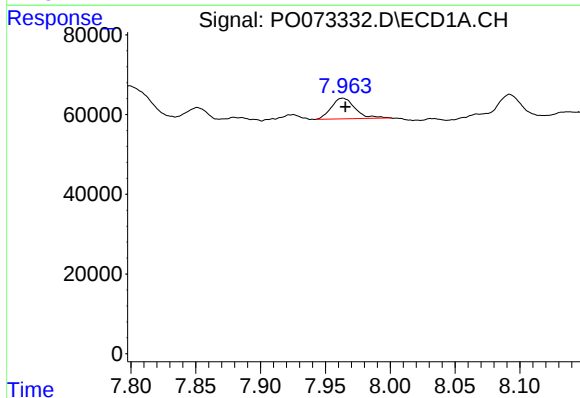
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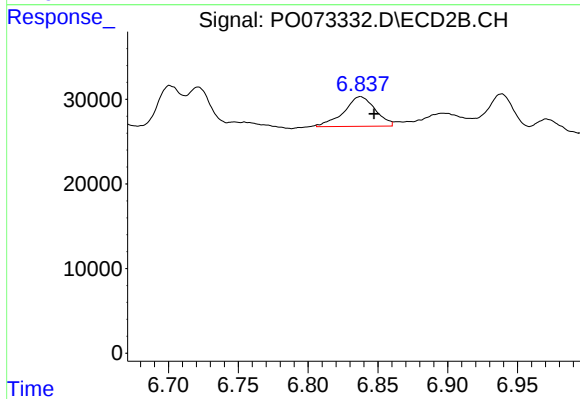
#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: -0.011 min
Response: 100688
Conc: 30.38 ng/ml



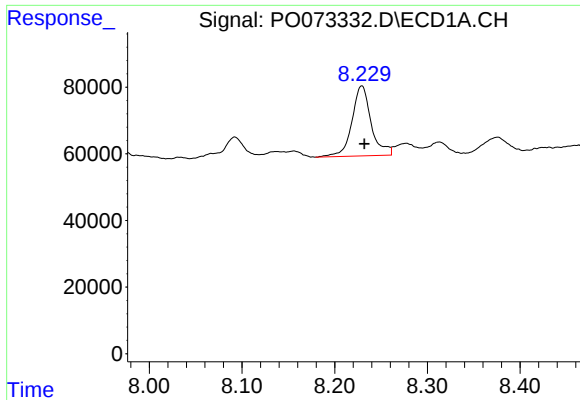
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 66550
Conc: 22.25 ng/ml



#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.010 min
Response: 55228
Conc: 24.37 ng/ml m



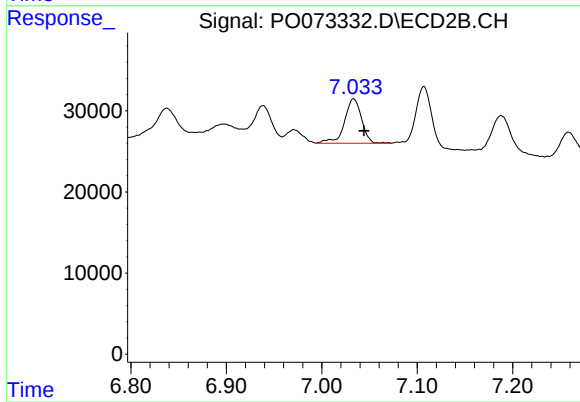
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: -0.003 min
Response: 302687
Conc: 70.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

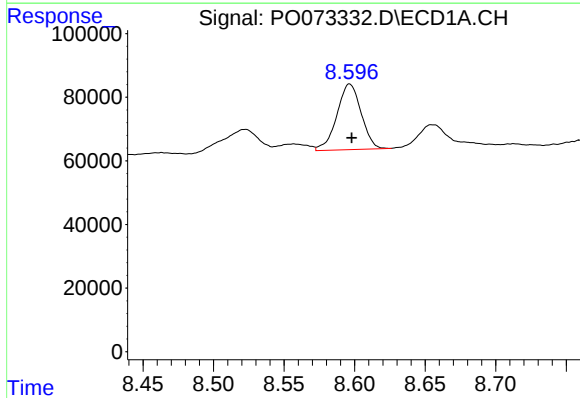
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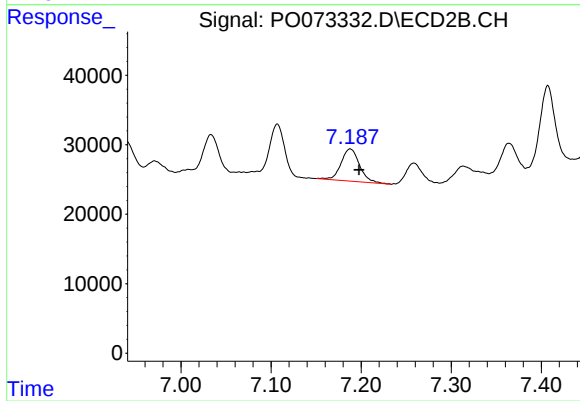
#32 AR-1260-2

R.T.: 7.033 min
Delta R.T.: -0.011 min
Response: 67568
Conc: 25.10 ng/ml



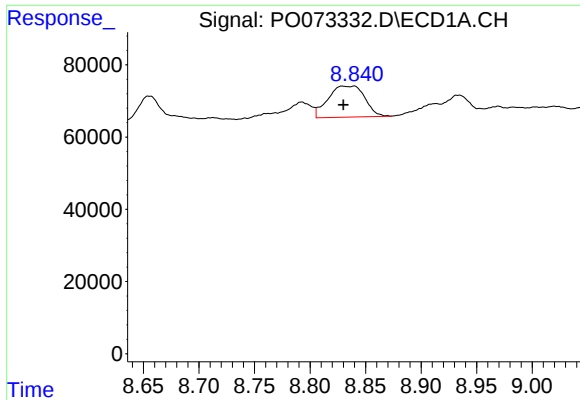
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 247069
Conc: 76.32 ng/ml



#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 66849
Conc: 27.15 ng/ml



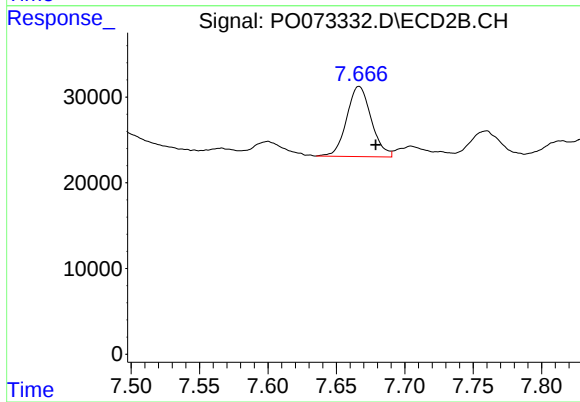
#34 AR-1260-4

R.T.: 8.840 min
Delta R.T.: 0.010 min
Response: 197454
Conc: 63.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

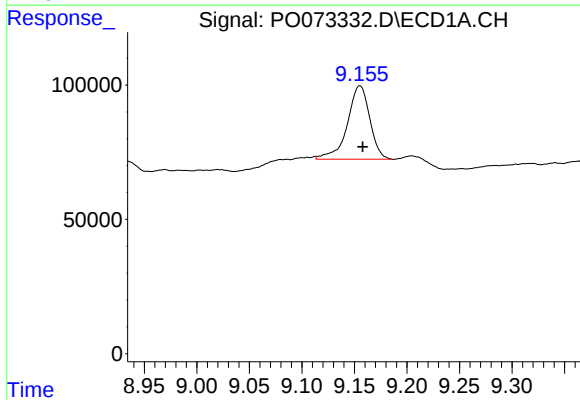
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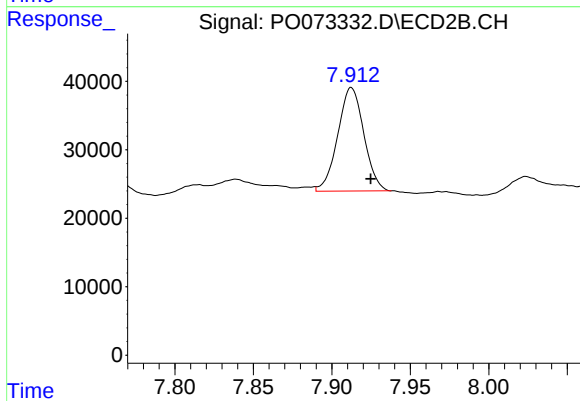
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.012 min
Response: 102488
Conc: 50.29 ng/ml



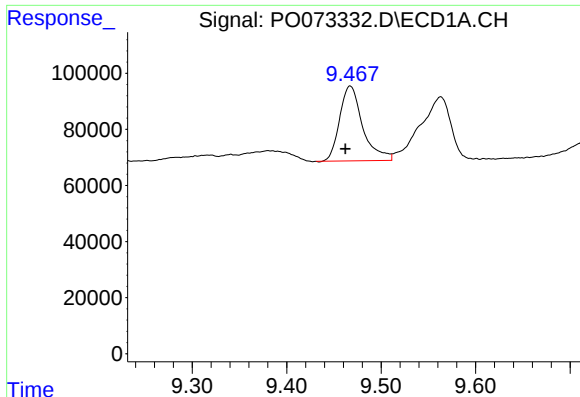
#35 AR-1260-5

R.T.: 9.155 min
Delta R.T.: -0.003 min
Response: 405174
Conc: 56.38 ng/ml m



#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.013 min
Response: 174584
Conc: 36.88 ng/ml m



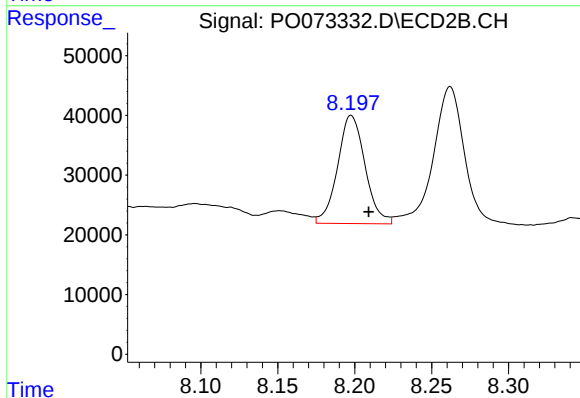
#41 AR-1268-1

R.T.: 9.467 min
Delta R.T.: 0.005 min
Response: 452465
Conc: 46.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

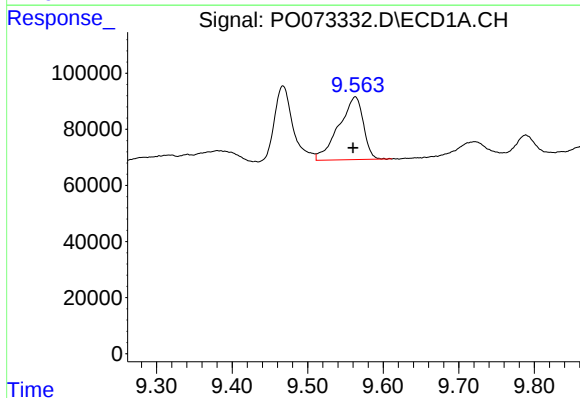
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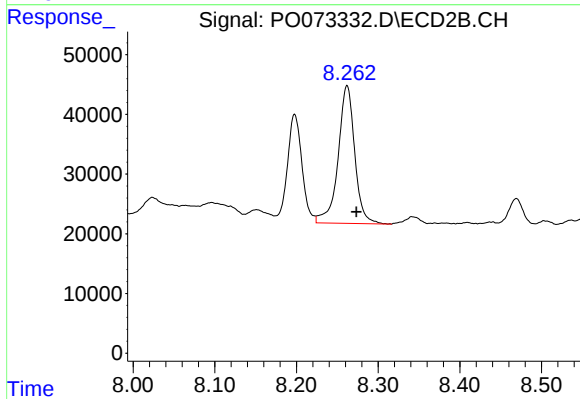
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.011 min
Response: 224873
Conc: 37.11 ng/ml



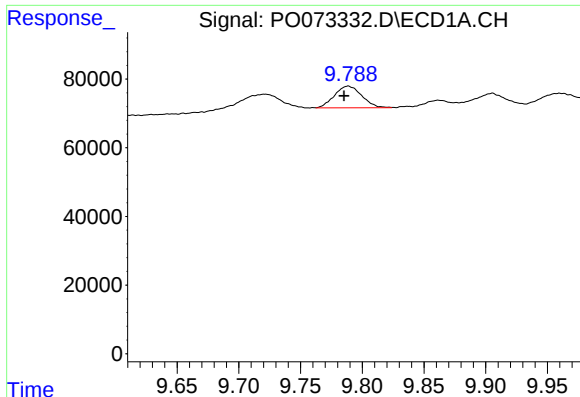
#42 AR-1268-2

R.T.: 9.563 min
Delta R.T.: 0.003 min
Response: 504401
Conc: 59.46 ng/ml



#42 AR-1268-2

R.T.: 8.262 min
Delta R.T.: -0.011 min
Response: 326488
Conc: 60.06 ng/ml



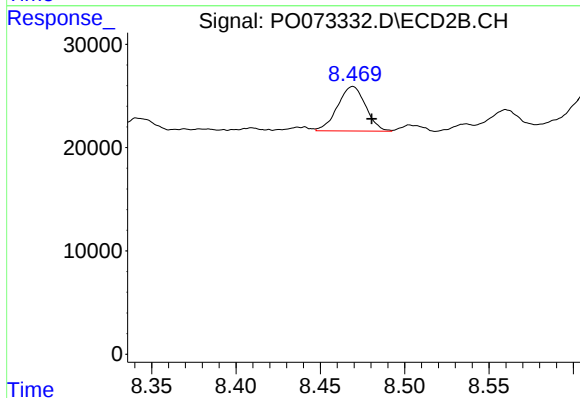
#43 AR-1268-3

R.T.: 9.788 min
Delta R.T.: 0.003 min
Response: 97646
Conc: 13.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

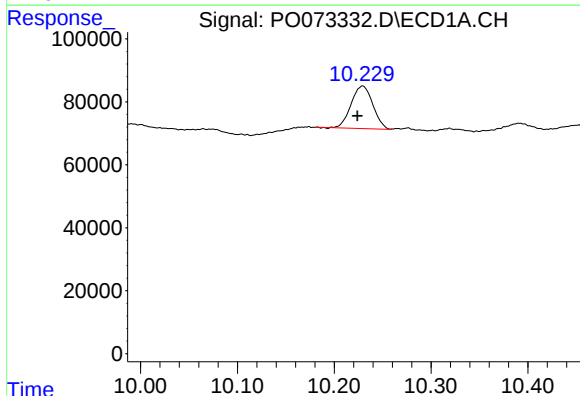
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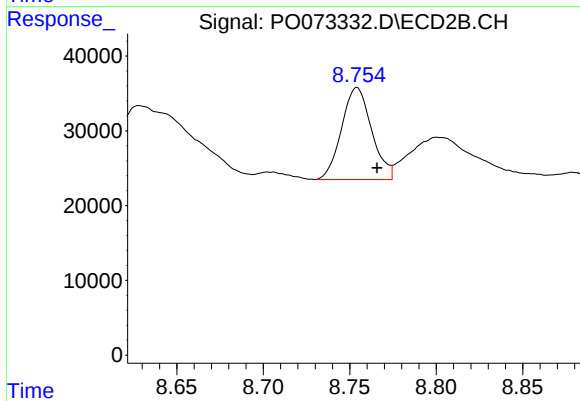
#43 AR-1268-3

R.T.: 8.469 min
Delta R.T.: -0.011 min
Response: 49975
Conc: 10.56 ng/ml



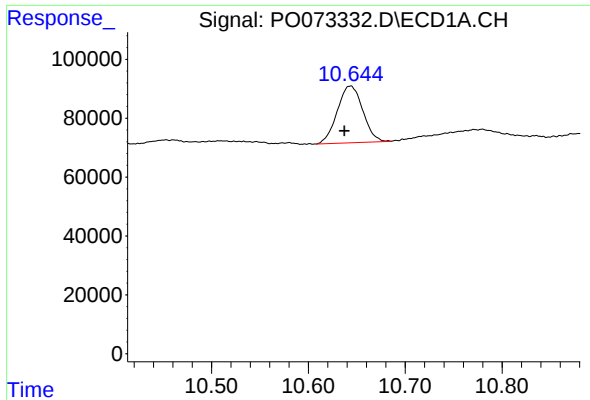
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: 0.005 min
Response: 209833
Conc: 68.90 ng/ml



#44 AR-1268-4

R.T.: 8.754 min
Delta R.T.: -0.012 min
Response: 149014
Conc: 76.40 ng/ml



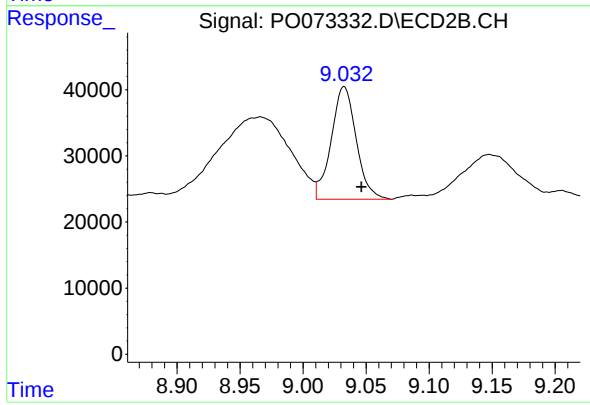
#45 AR-1268-5

R.T.: 10.643 min
Delta R.T.: 0.006 min
Response: 353835
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

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#45 AR-1268-5

R.T.: 9.033 min
Delta R.T.: -0.014 min
Response: 235641
Conc: 17.19 ng/ml