

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
 Data File : P0058408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 17:48
 Operator : SM/AJ
 Sample : PB121728BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121728BS

Manual Integrations
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 7/27/2019 9:42:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:38:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.186	3.527	1275494	1050487	37.640	32.752
2)	SA Decachlor...	9.685	8.420	1370543	1000259	26.790	29.183m
Target Compounds							
3)	L1 AR-1016-1	5.342	4.586	565328	372851	366.326m	311.976m
4)	L1 AR-1016-2	5.364	4.604	803639	554831	355.795	313.154
5)	L1 AR-1016-3	5.423	4.777	501906	296515	354.634	315.862
6)	L1 AR-1016-4	5.522	4.817	414193	242686	363.676	311.745
7)	L1 AR-1016-5	5.811	5.027	414192	315242	361.086	307.494
31)	L7 AR-1260-1	6.920	6.042	830802	618549	332.171	305.427
32)	L7 AR-1260-2	7.175	6.229	1122206	746389	319.184	290.240
33)	L7 AR-1260-3	7.528	6.379	820723	684604	279.519	300.171
34)	L7 AR-1260-4	7.753	6.844	802044	497871	293.601	257.132
35)	L7 AR-1260-5	8.059	7.086	1558320	1145147	268.611	248.808

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

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Acq On : 25 Jul 2019 17:48
Operator : SM/AJ
Sample : PB121728BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

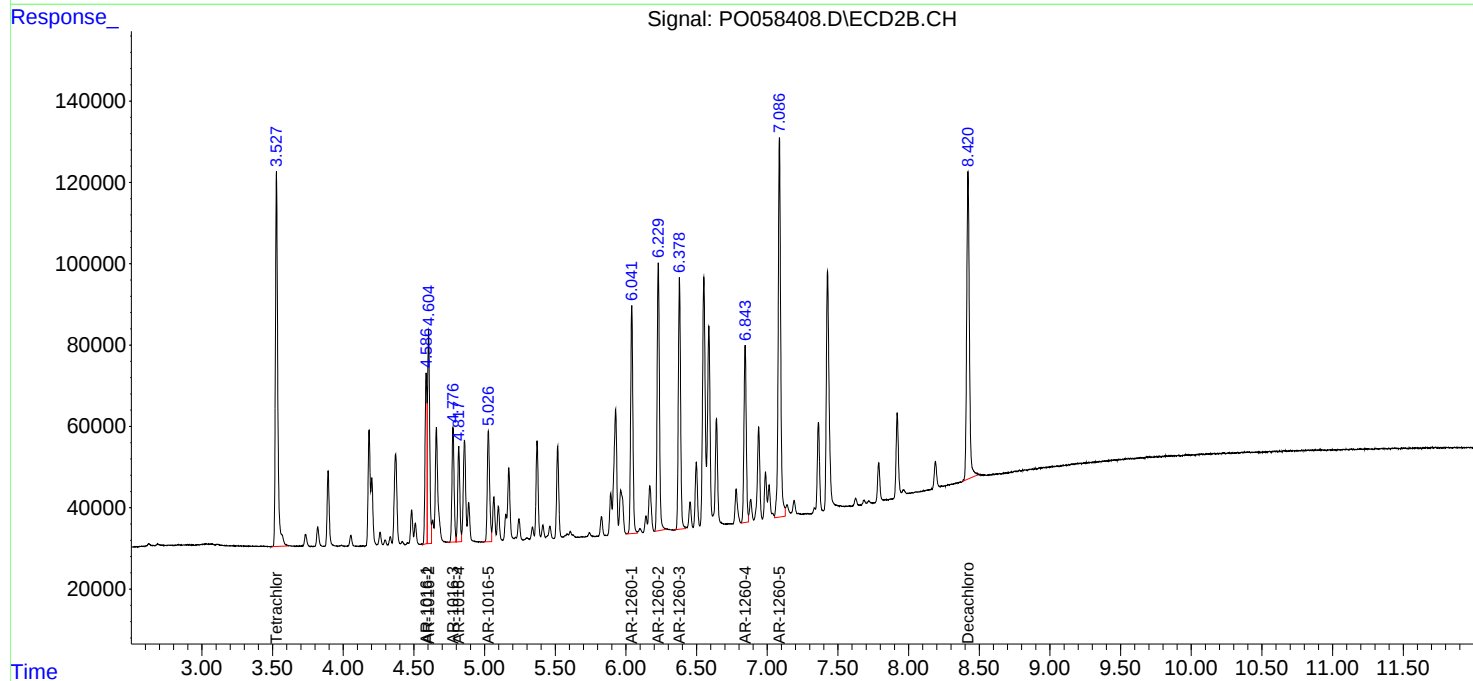
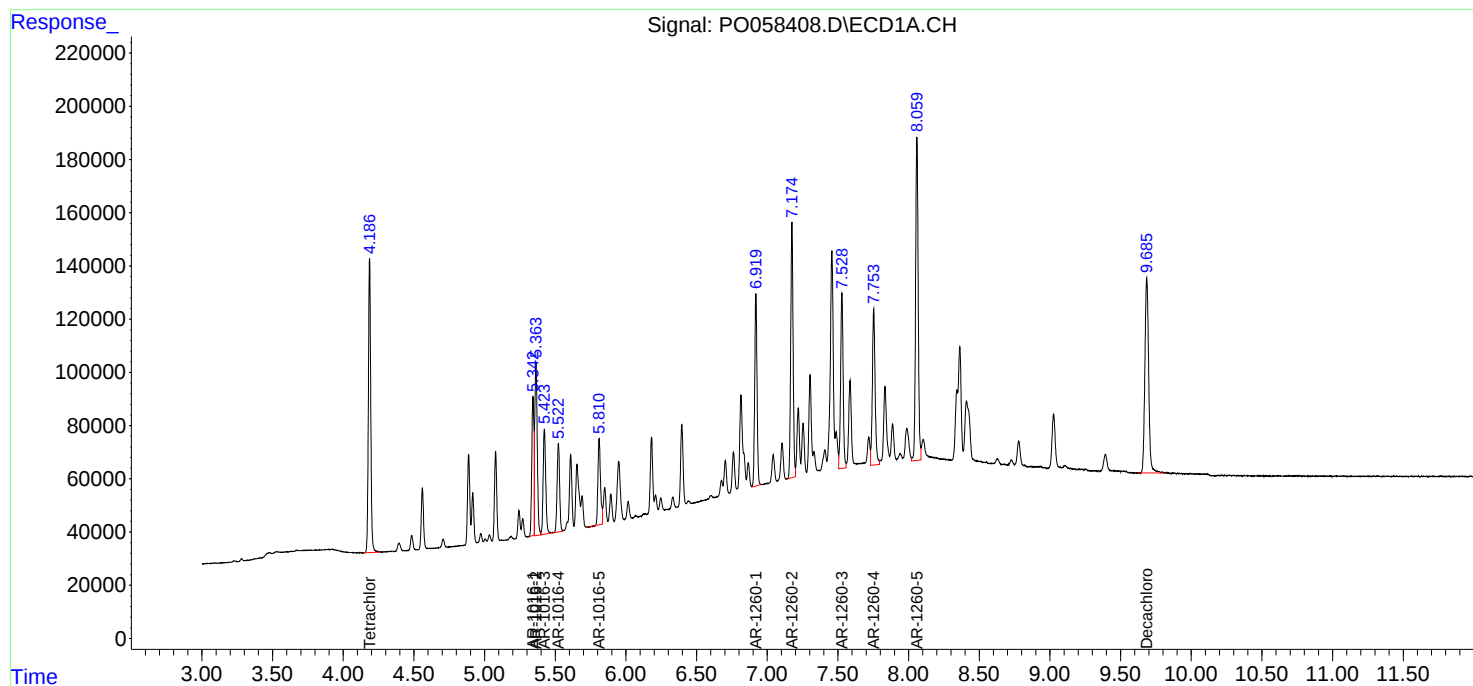
Instrument :
ECD_O
ClientSampled :
PB121728BS

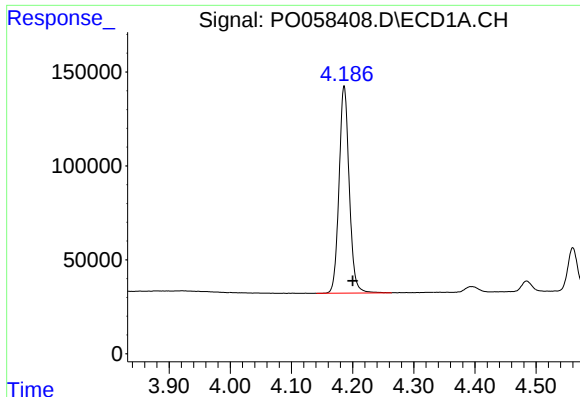
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:38:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
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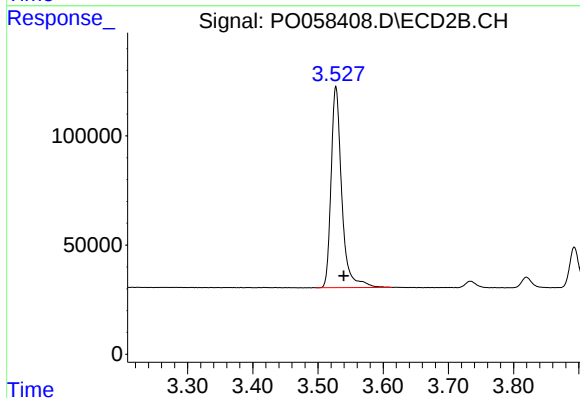
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 1275494
Conc: 37.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

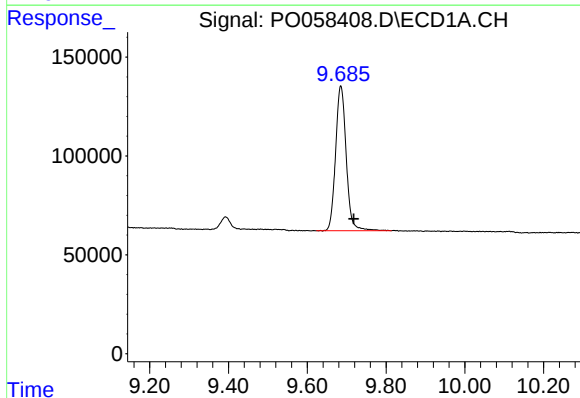
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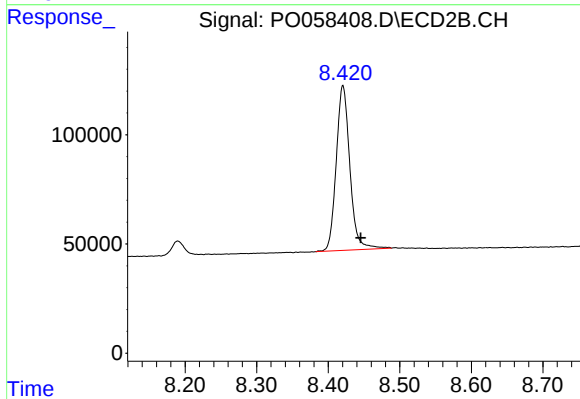
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.012 min
Response: 1050487
Conc: 32.75 ng/ml



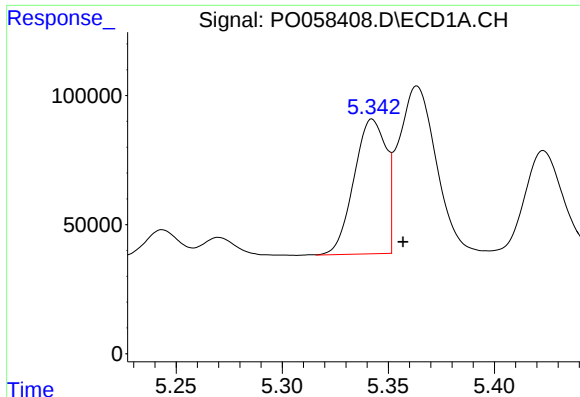
#2 Decachlorobiphenyl

R.T.: 9.685 min
Delta R.T.: -0.033 min
Response: 1370543
Conc: 26.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.420 min
Delta R.T.: -0.025 min
Response: 1000259
Conc: 29.18 ng/ml m



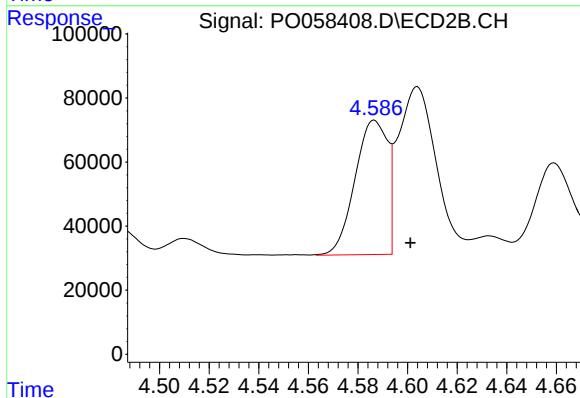
#3 AR-1016-1

R.T.: 5.342 min
Delta R.T.: -0.015 min
Response: 565328
Conc: 366.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121728BS

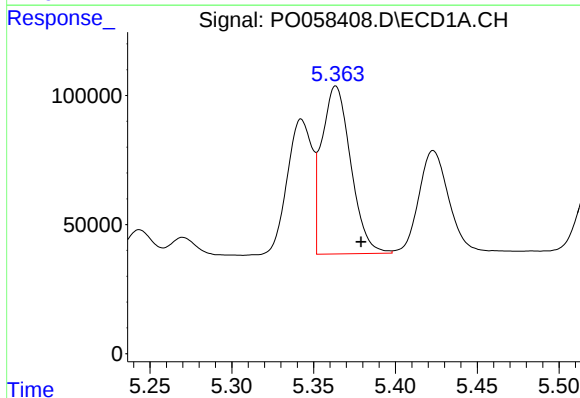
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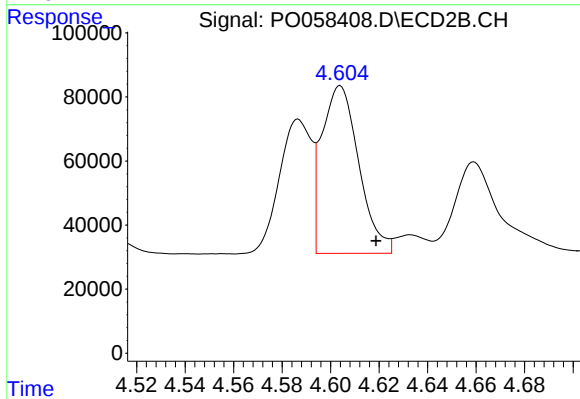
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.015 min
Response: 372851
Conc: 311.98 ng/ml m



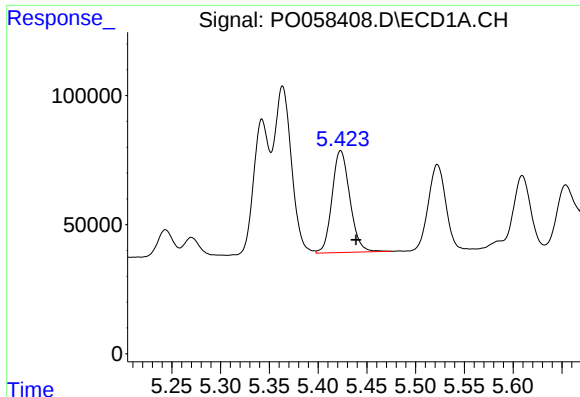
#4 AR-1016-2

R.T.: 5.364 min
Delta R.T.: -0.015 min
Response: 803639
Conc: 355.80 ng/ml



#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: -0.015 min
Response: 554831
Conc: 313.15 ng/ml



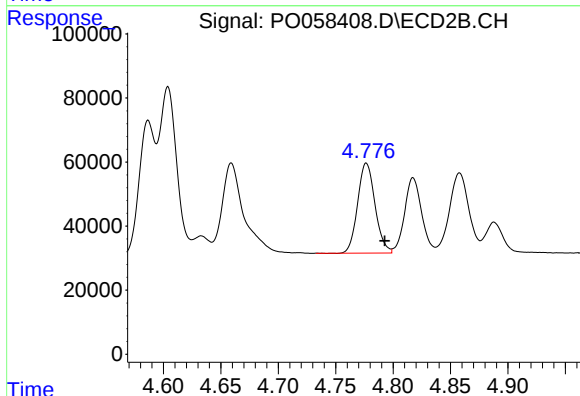
#5 AR-1016-3

R.T.: 5.423 min
Delta R.T.: -0.016 min
Response: 501906
Conc: 354.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

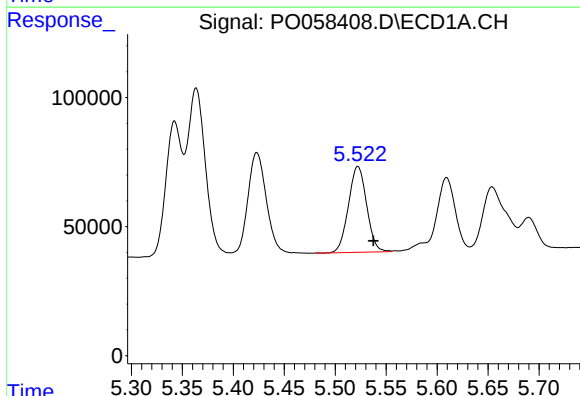
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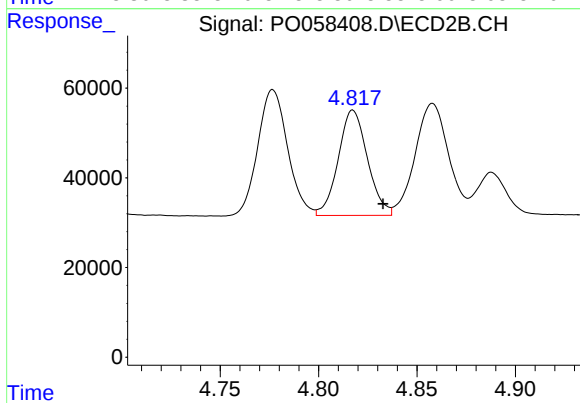
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: -0.016 min
Response: 296515
Conc: 315.86 ng/ml



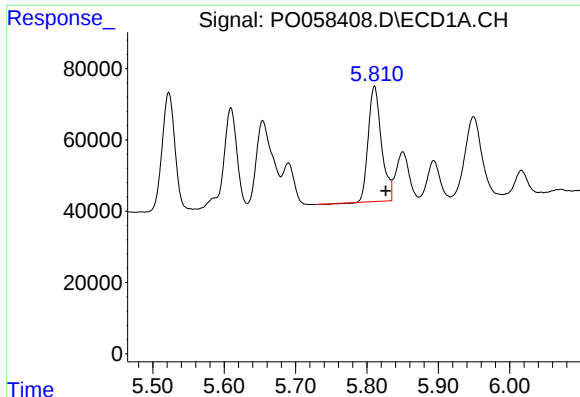
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.015 min
Response: 414193
Conc: 363.68 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.015 min
Response: 242686
Conc: 311.74 ng/ml



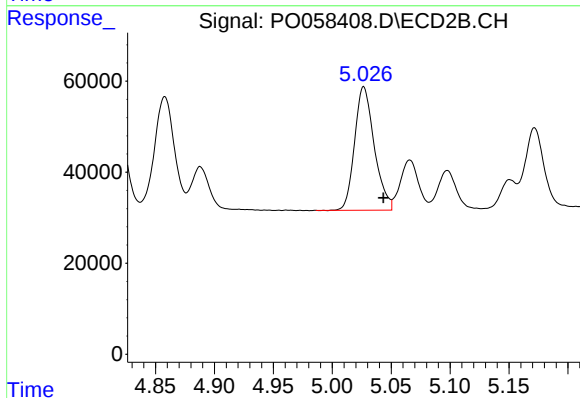
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 414192
Conc: 361.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

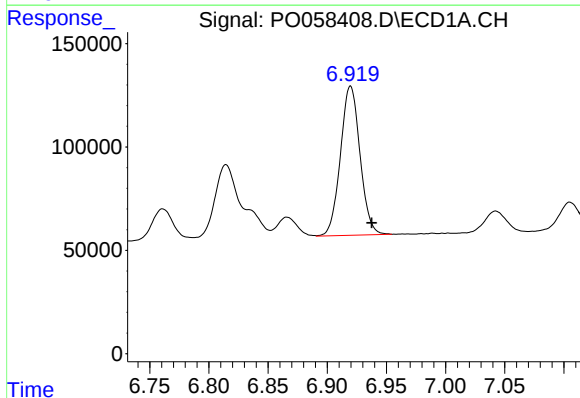
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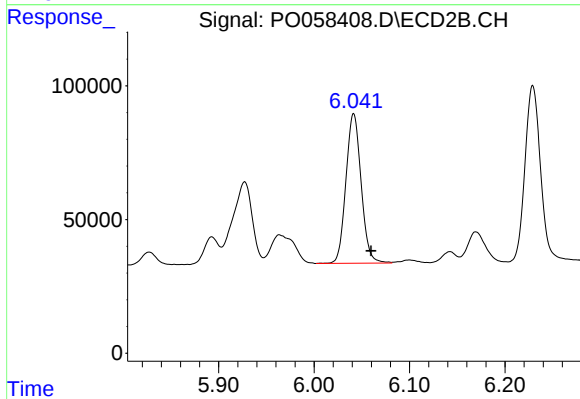
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.017 min
Response: 315242
Conc: 307.49 ng/ml



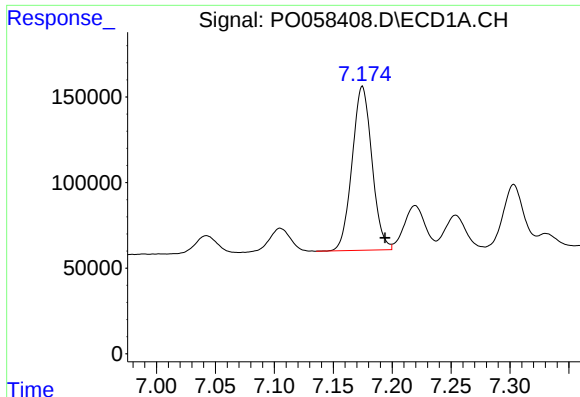
#31 AR-1260-1

R.T.: 6.920 min
Delta R.T.: -0.018 min
Response: 830802
Conc: 332.17 ng/ml



#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.018 min
Response: 618549
Conc: 305.43 ng/ml



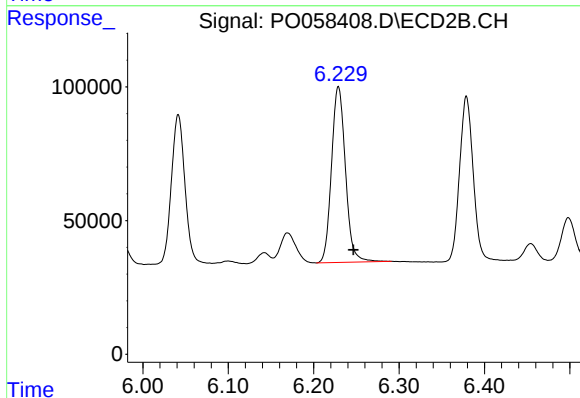
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: -0.019 min
Response: 1122206
Conc: 319.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

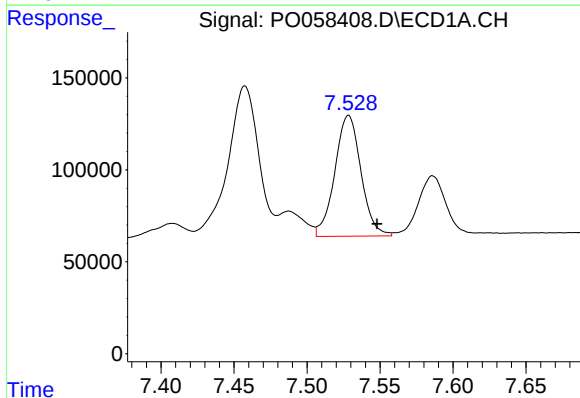
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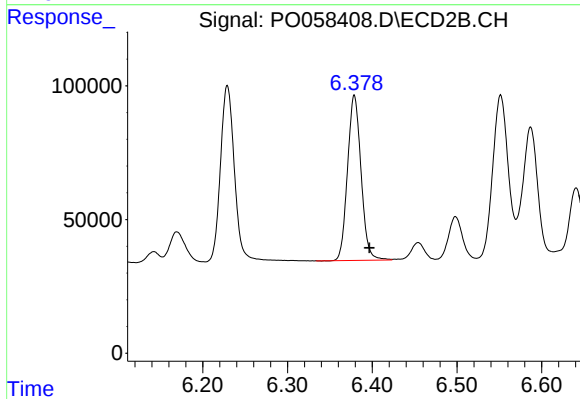
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.018 min
Response: 746389
Conc: 290.24 ng/ml



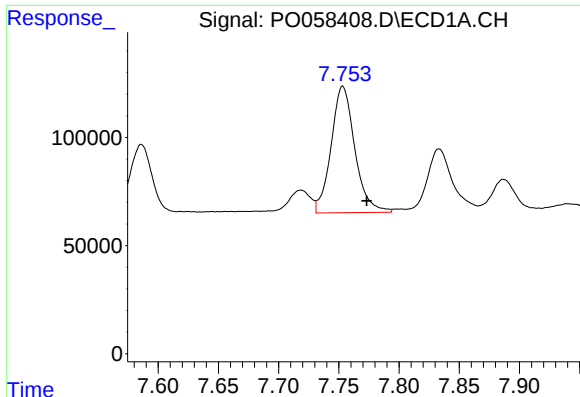
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: -0.019 min
Response: 820723
Conc: 279.52 ng/ml



#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.018 min
Response: 684604
Conc: 300.17 ng/ml



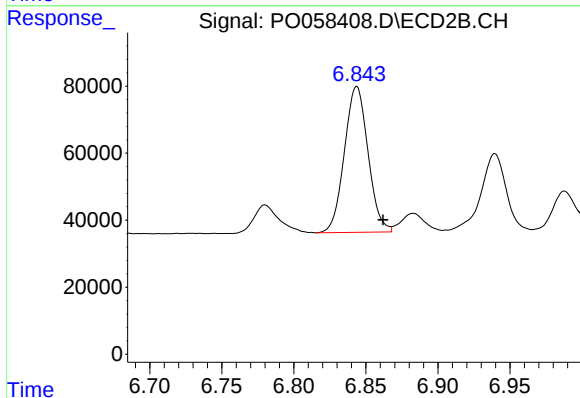
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: -0.020 min
Response: 802044
Conc: 293.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121728BS

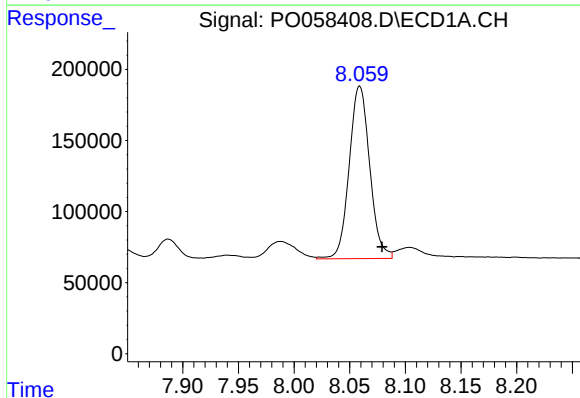
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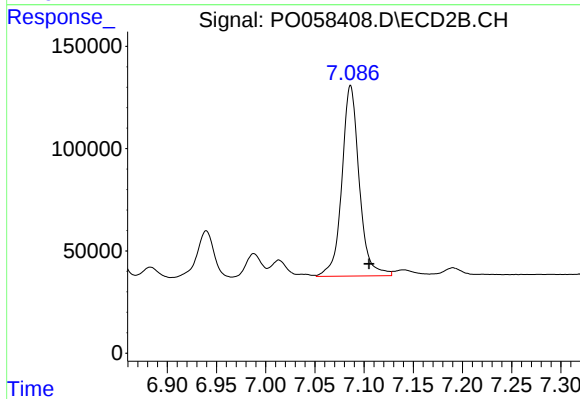
#34 AR-1260-4

R.T.: 6.844 min
Delta R.T.: -0.018 min
Response: 497871
Conc: 257.13 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: -0.020 min
Response: 1558320
Conc: 268.61 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.019 min
Response: 1145147
Conc: 248.81 ng/ml