

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
 Data File : P0057942.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2019 13:10
 Operator : SM/AJ
 Sample : K3801-07MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-14-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 03:30:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.203	3.542	924267	822976	23.529	23.405
2)	SA Decachlor...	9.725	8.449	1146861	805541	20.395	21.535
Target Compounds							
3)	L1 AR-1016-1	5.361	4.604	406702	292863	230.105m	219.048m
4)	L1 AR-1016-2	5.382	4.622	539626	396997	209.402m	203.915m
5)	L1 AR-1016-3	5.442	4.795	369697	219510	237.159m	207.332m
6)	L1 AR-1016-4	5.541	4.836	334223	178927	257.731m	201.108m
7)	L1 AR-1016-5	5.830	5.046	330372	236965	241.705m	207.427m
31)	L7 AR-1260-1	6.942	6.063	603633	467286	217.810	218.328
32)	L7 AR-1260-2	7.198	6.250	791474	584737	214.690m	213.126
33)	L7 AR-1260-3	7.552	6.401	540523	523210	177.912m	214.298
34)	L7 AR-1260-4	7.777	6.866	532468	389135	175.574	186.901m
35)	L7 AR-1260-5	8.084	7.109	1037892	856660	165.968m	168.895

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

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Data File : PO057942.D
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Acq On : 13 Jul 2019 13:10
Operator : SM/AJ
Sample : K3801-07MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

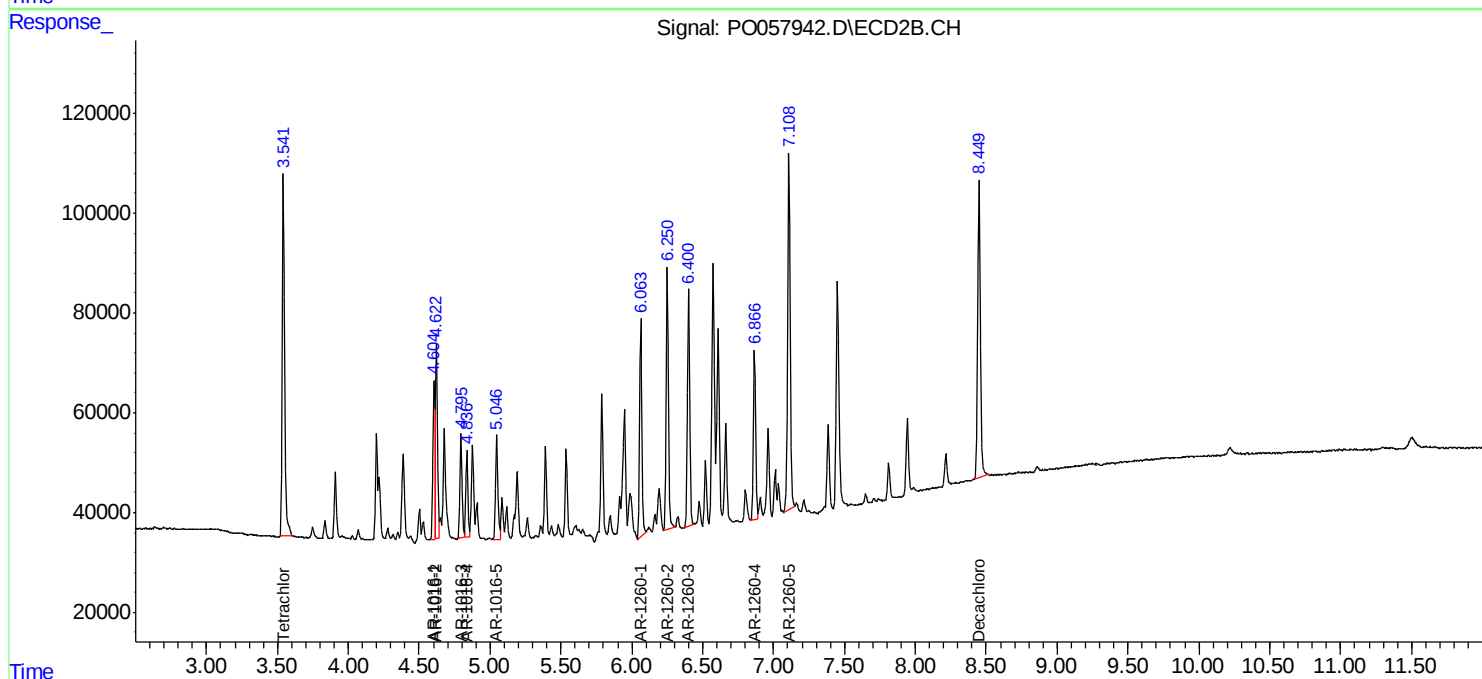
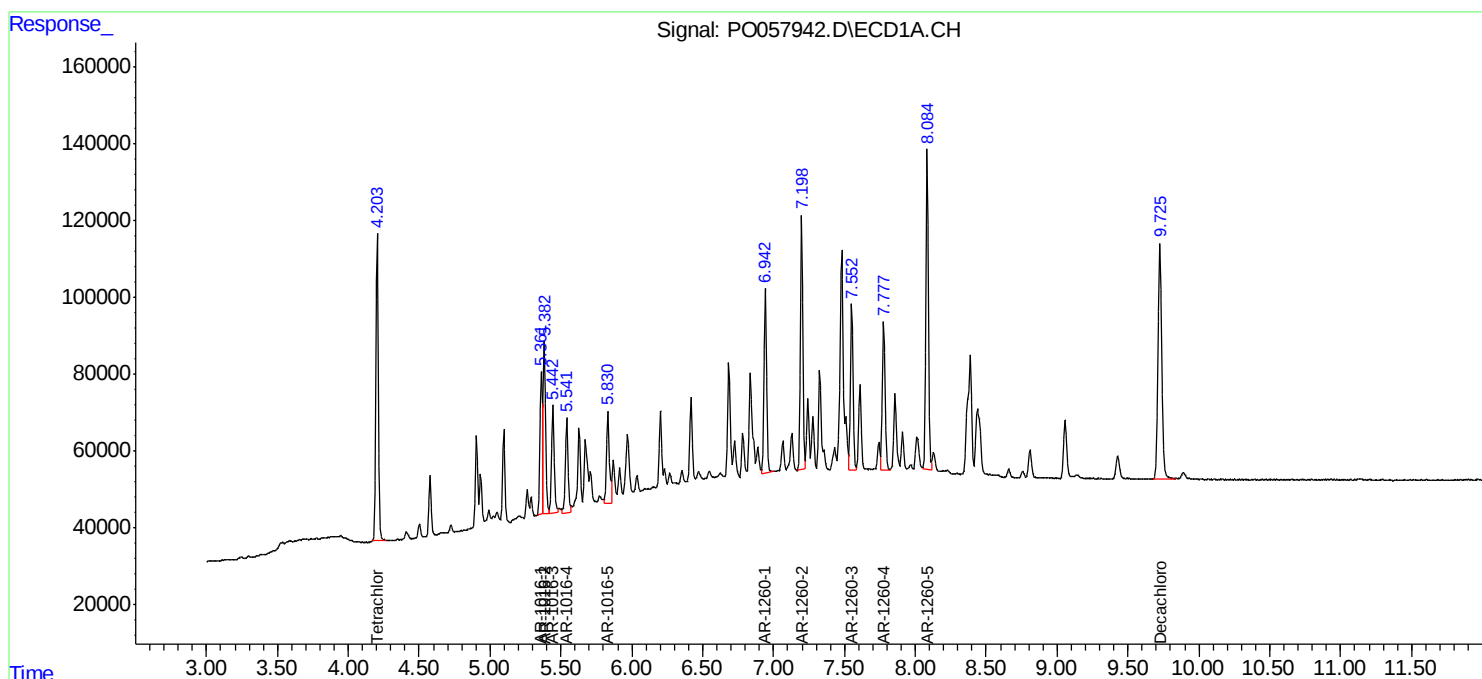
Instrument :
ECD_O
ClientSampleId :
S12-14-BMSD

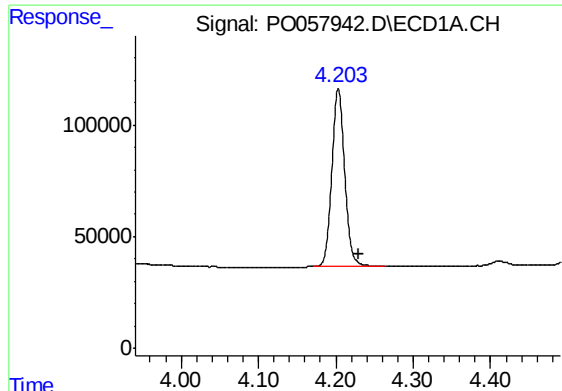
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 03:30:46 2019
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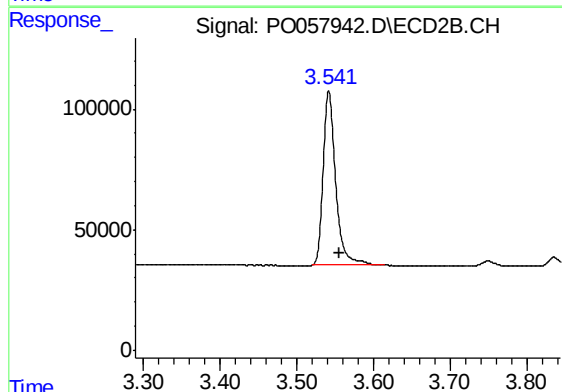
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: -0.027 min
Response: 924267
Conc: 23.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-BMSD

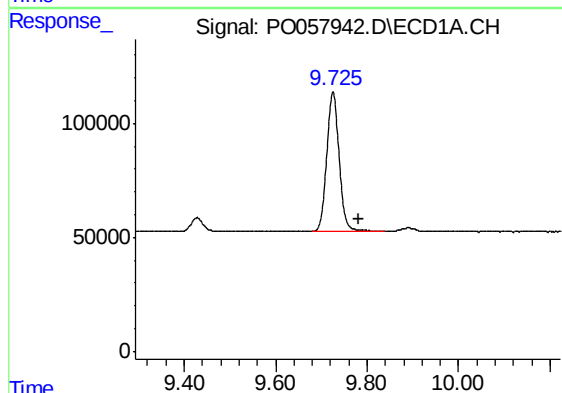
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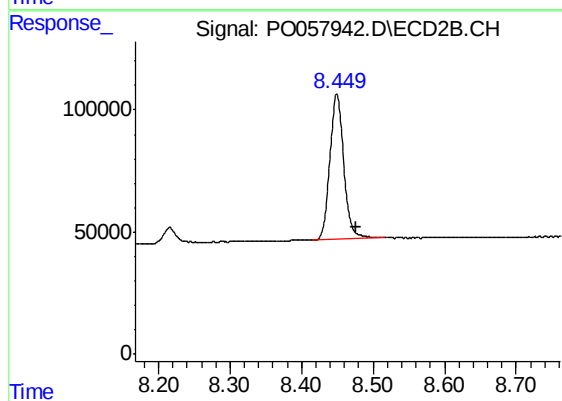
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.014 min
Response: 822976
Conc: 23.40 ng/ml



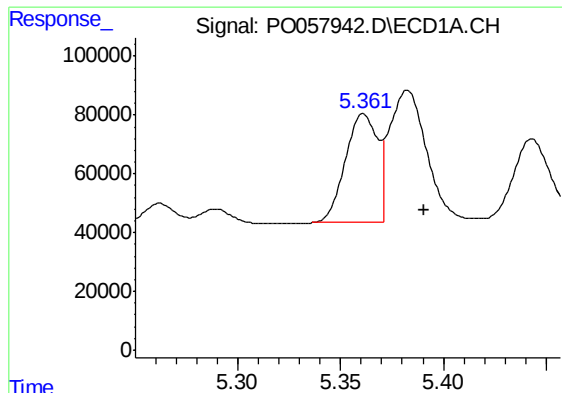
#2 Decachlorobiphenyl

R.T.: 9.725 min
Delta R.T.: -0.056 min
Response: 1146861
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.027 min
Response: 805541
Conc: 21.53 ng/ml



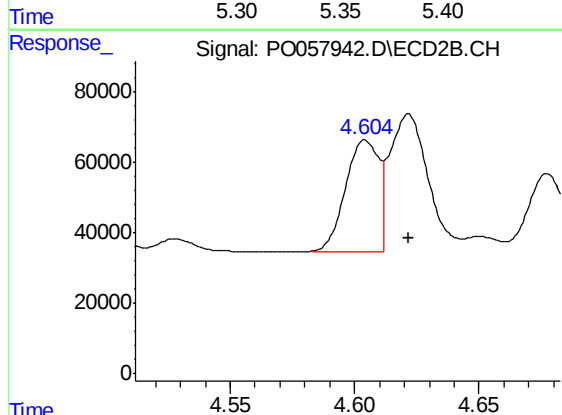
#3 AR-1016-1

R.T.: 5.361 min
Delta R.T.: -0.030 min
Response: 406702
Conc: 230.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMSD

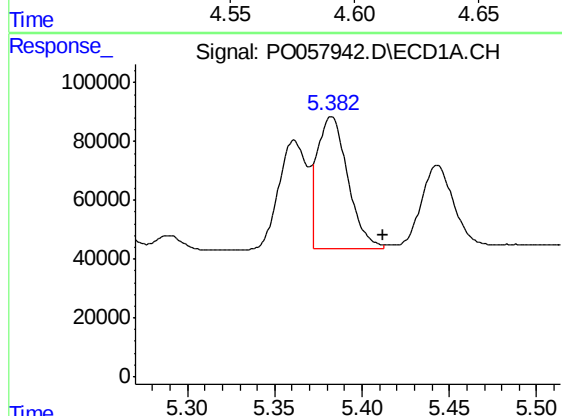
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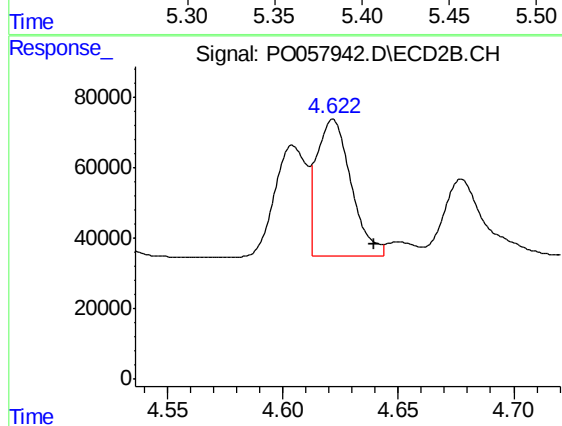
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: -0.018 min
Response: 292863
Conc: 219.05 ng/ml m



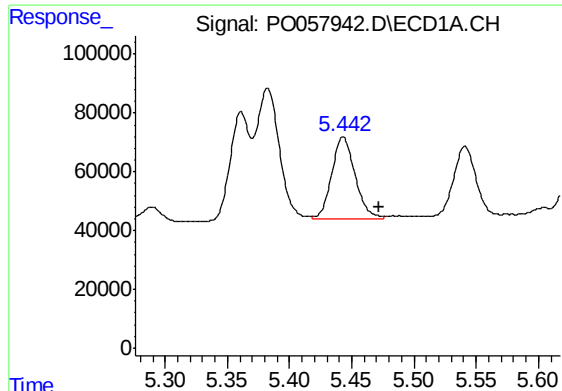
#4 AR-1016-2

R.T.: 5.382 min
Delta R.T.: -0.030 min
Response: 539626
Conc: 209.40 ng/ml m



#4 AR-1016-2

R.T.: 4.622 min
Delta R.T.: -0.018 min
Response: 396997
Conc: 203.91 ng/ml m



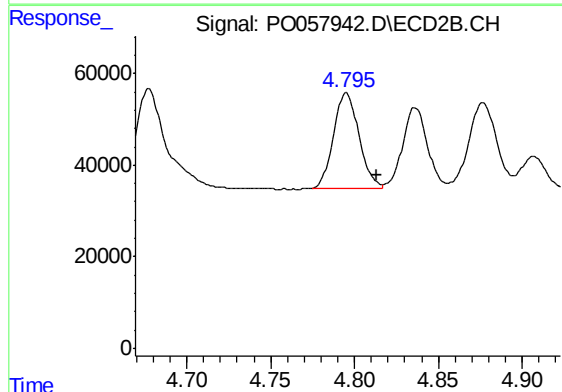
#5 AR-1016-3

R.T.: 5.442 min
Delta R.T.: -0.029 min
Response: 369697
Conc: 237.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMSD

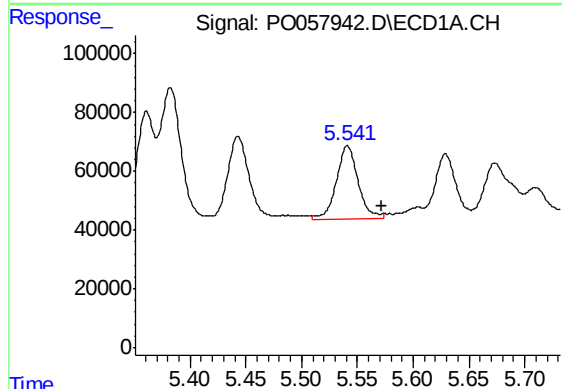
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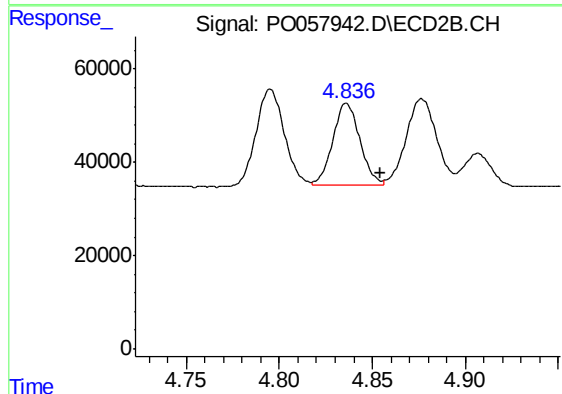
#5 AR-1016-3

R.T.: 4.795 min
Delta R.T.: -0.018 min
Response: 219510
Conc: 207.33 ng/ml m



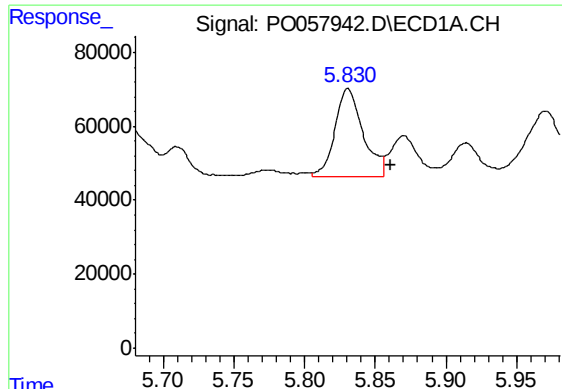
#6 AR-1016-4

R.T.: 5.541 min
Delta R.T.: -0.031 min
Response: 334223
Conc: 257.73 ng/ml m



#6 AR-1016-4

R.T.: 4.836 min
Delta R.T.: -0.019 min
Response: 178927
Conc: 201.11 ng/ml m



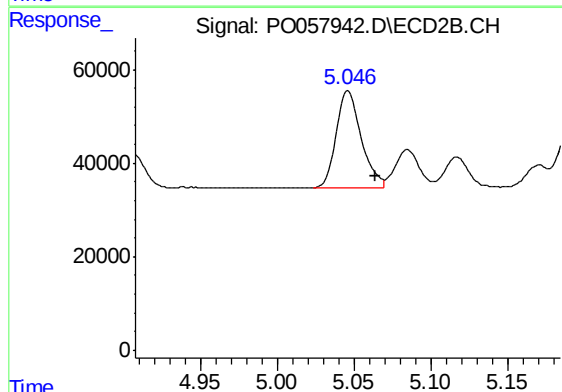
#7 AR-1016-5

R.T.: 5.830 min
Delta R.T.: -0.030 min
Response: 330372
Conc: 241.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMSD

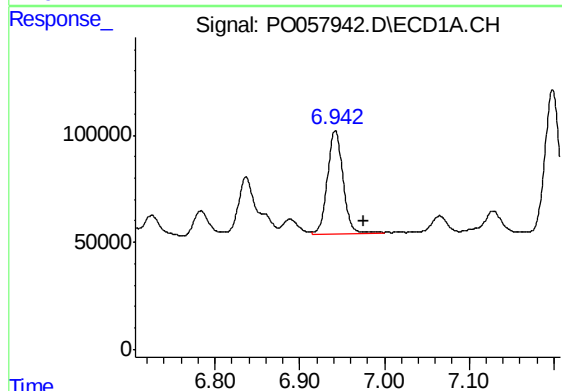
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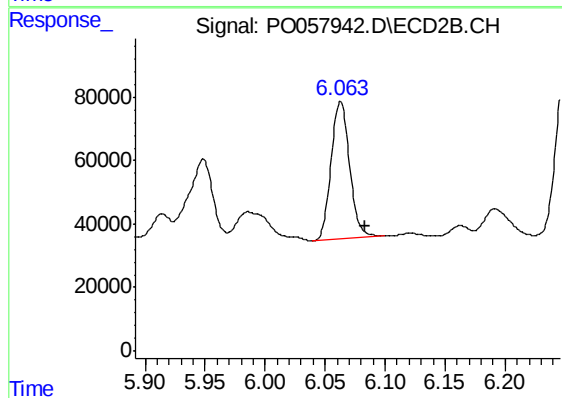
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: -0.018 min
Response: 236965
Conc: 207.43 ng/ml m



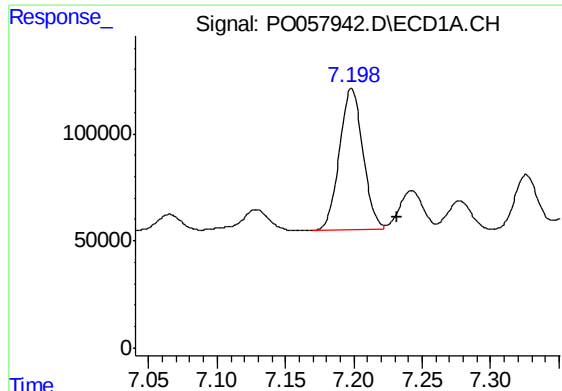
#31 AR-1260-1

R.T.: 6.942 min
Delta R.T.: -0.034 min
Response: 603633
Conc: 217.81 ng/ml



#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.021 min
Response: 467286
Conc: 218.33 ng/ml



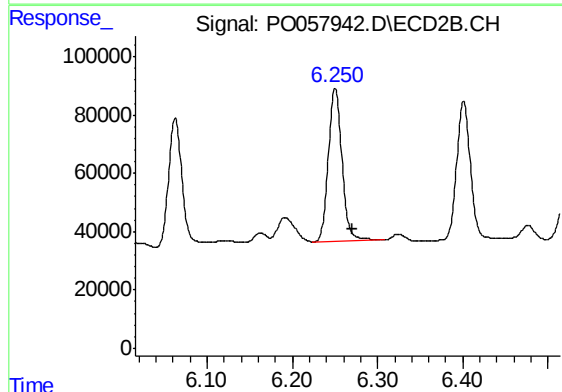
#32 AR-1260-2

R.T.: 7.198 min
Delta R.T.: -0.034 min
Response: 791474
Conc: 214.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMSD

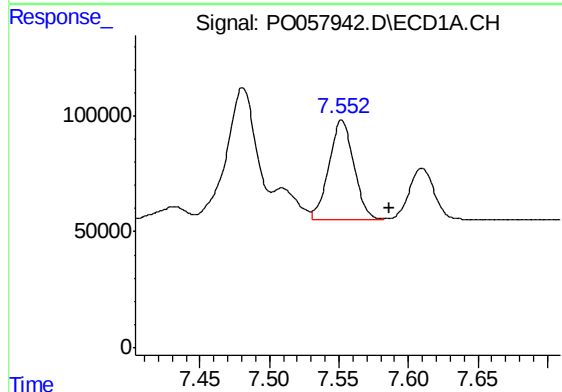
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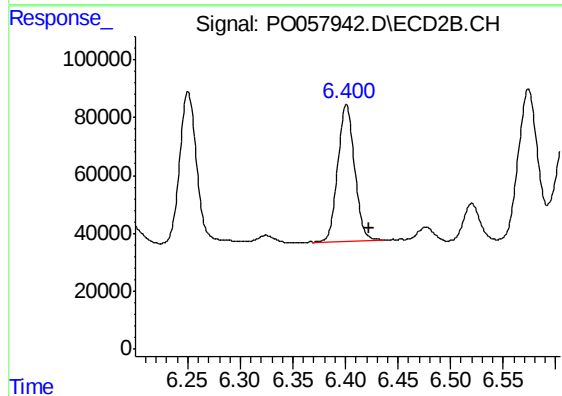
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.021 min
Response: 584737
Conc: 213.13 ng/ml



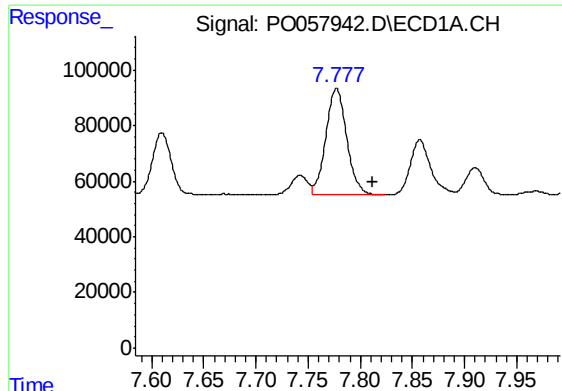
#33 AR-1260-3

R.T.: 7.552 min
Delta R.T.: -0.035 min
Response: 540523
Conc: 177.91 ng/ml m



#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 523210
Conc: 214.30 ng/ml



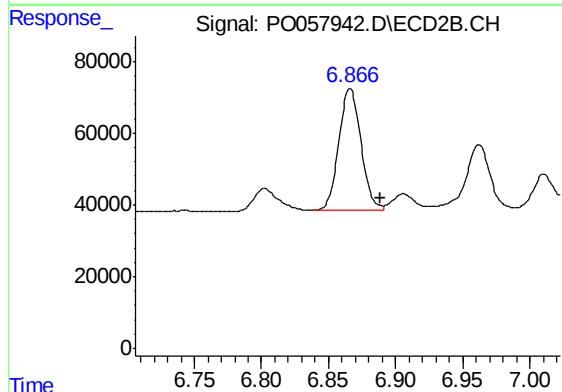
#34 AR-1260-4

R.T.: 7.777 min
Delta R.T.: -0.035 min
Response: 532468
Conc: 175.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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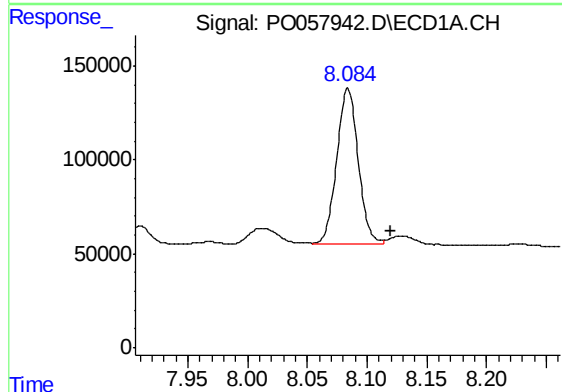
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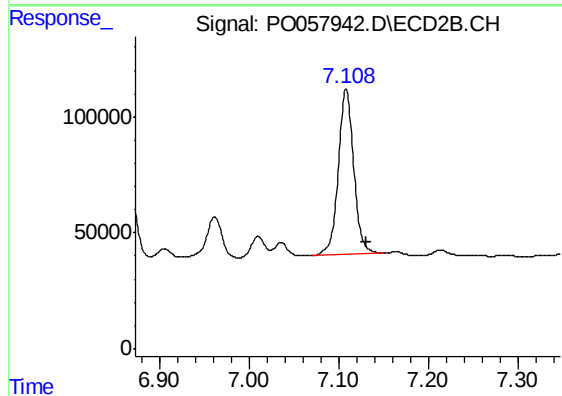
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.023 min
Response: 389135
Conc: 186.90 ng/ml m



#35 AR-1260-5

R.T.: 8.084 min
Delta R.T.: -0.036 min
Response: 1037892
Conc: 165.97 ng/ml m



#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: -0.022 min
Response: 856660
Conc: 168.90 ng/ml