

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 21:34
 Operator : SM/SJ
 Sample : PB120779BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120779BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:08:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.233	3.558	865398	688437	22.605	20.875
2)	SA Decachlor...	9.793	8.482	1022398	713028	20.830	19.997m
Target Compounds							
3)	L1 AR-1016-1	5.393	4.624	220675	161468	122.691m	128.304m
4)	L1 AR-1016-2	5.415	4.642	321739	220902	128.128m	122.612
5)	L1 AR-1016-3	5.475	4.816	198963	115717	123.787m	117.367
6)	L1 AR-1016-4	5.574	4.857	163000	95857	124.257m	115.791
7)	L1 AR-1016-5	5.866	5.066	163324	124090	118.213m	115.678m
31)	L7 AR-1260-1	6.981	6.086	338824	260698	132.034	130.324
32)	L7 AR-1260-2	7.236	6.274	411995	329154	136.234m	133.533
33)	L7 AR-1260-3	7.592	6.426	279956	289523	116.210m	129.065
34)	L7 AR-1260-4	7.817	6.892	287414	212140	109.733m	113.991m
35)	L7 AR-1260-5	8.125	7.135	528486	467589	110.514m	108.431

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 21:34
Operator : SM/SJ
Sample : PB120779BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

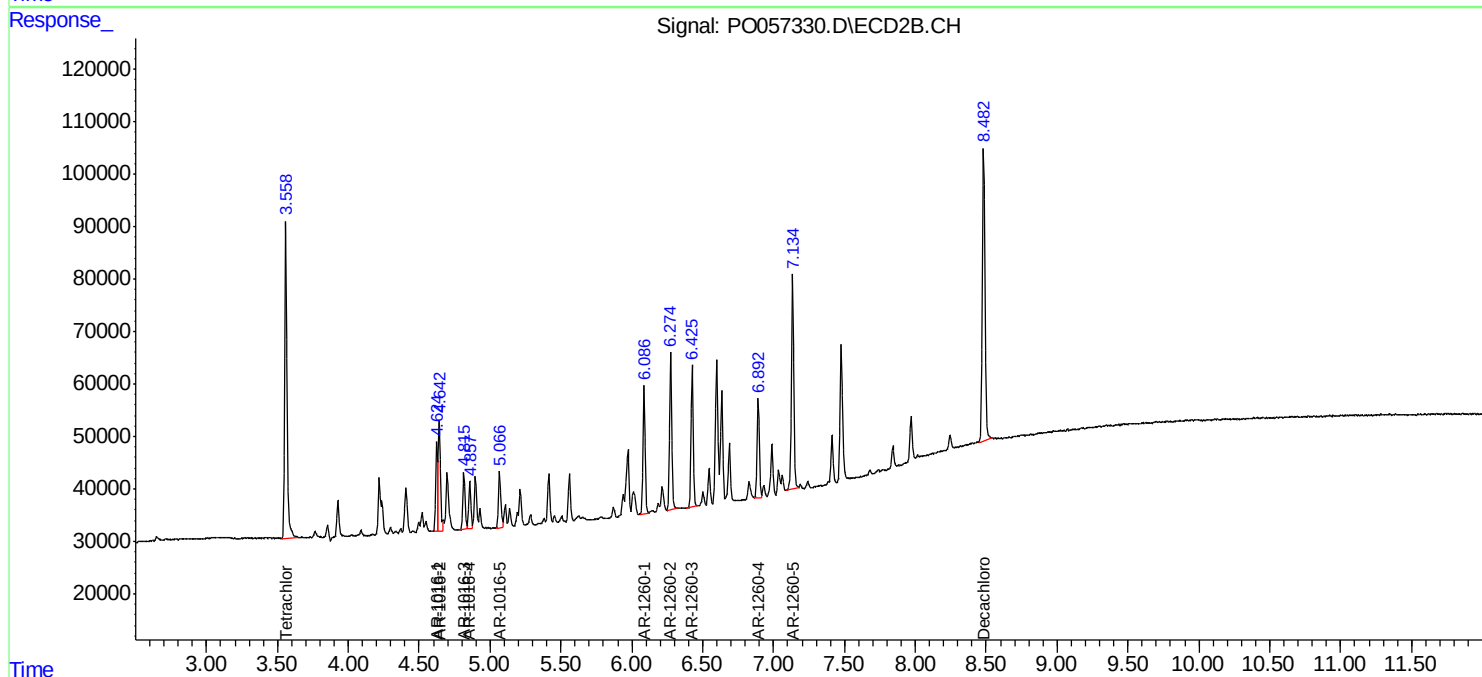
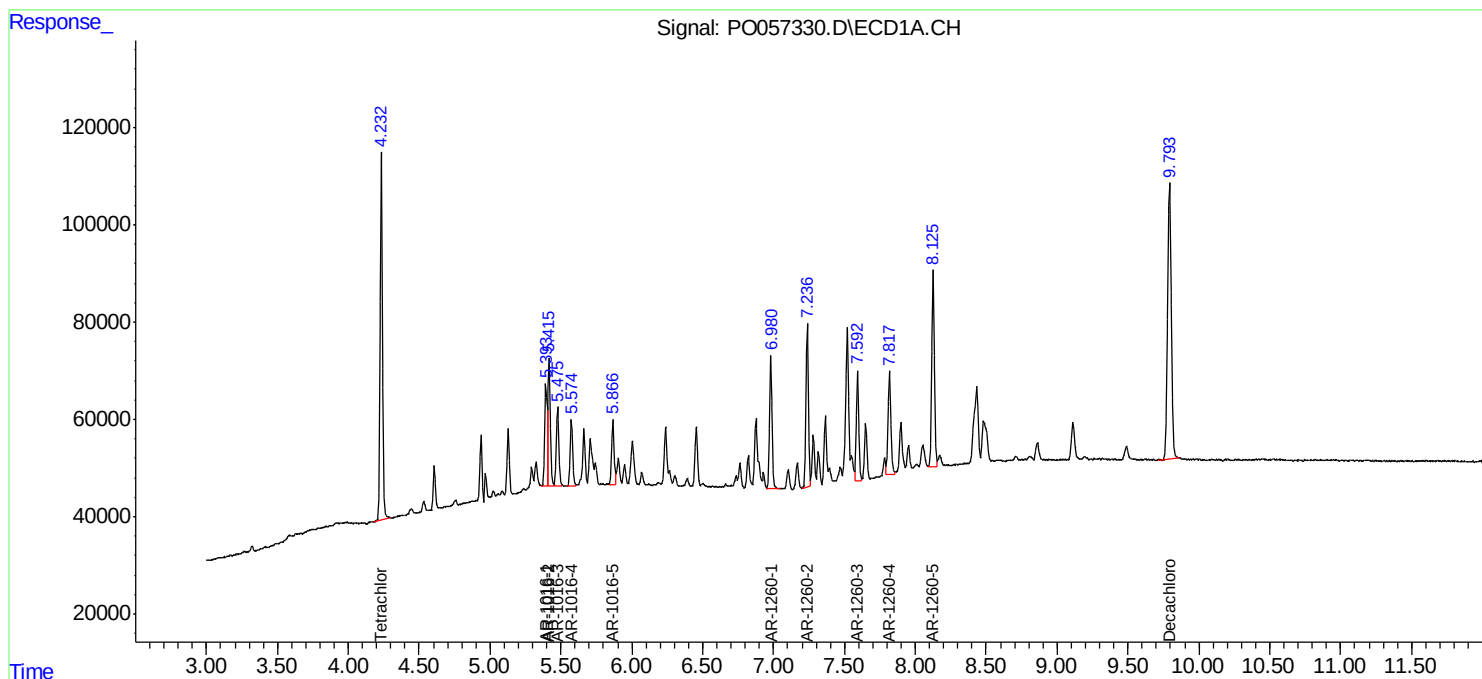
Instrument :
ECD_O
ClientSampleId :
PB120779BS

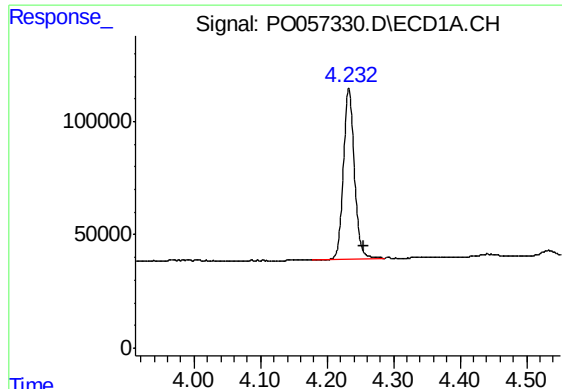
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:08:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





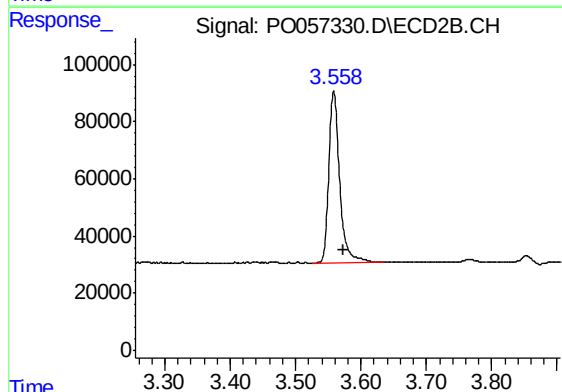
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: -0.023 min
Response: 865398
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120779BS

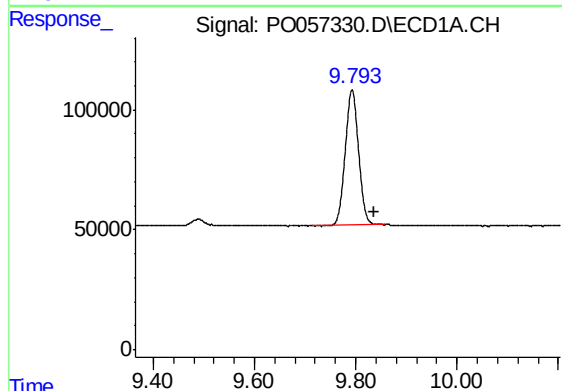
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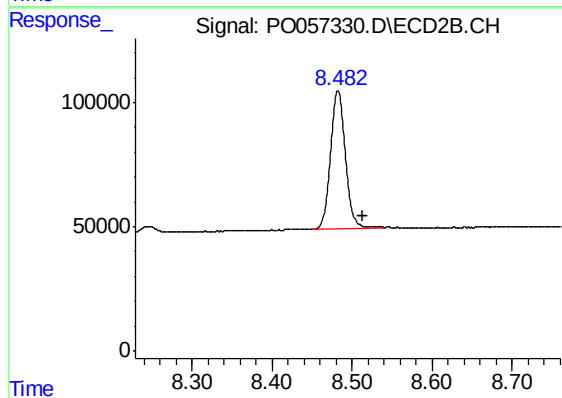
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.015 min
Response: 688437
Conc: 20.88 ng/ml



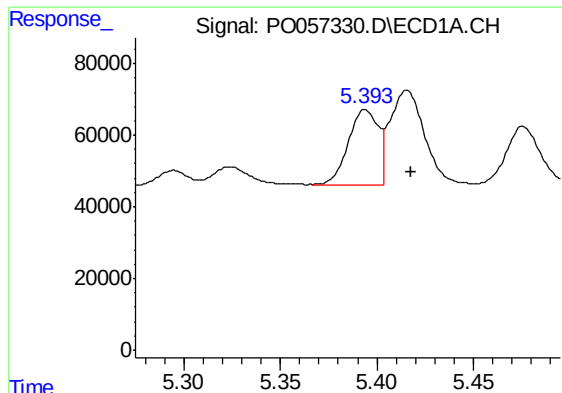
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.043 min
Response: 1022398
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.031 min
Response: 713028
Conc: 20.00 ng/ml m



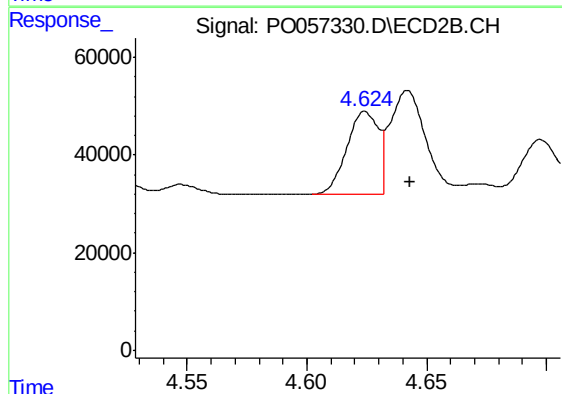
#3 AR-1016-1

R.T.: 5.393 min
Delta R.T.: -0.025 min
Response: 220675
Conc: 122.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120779BS

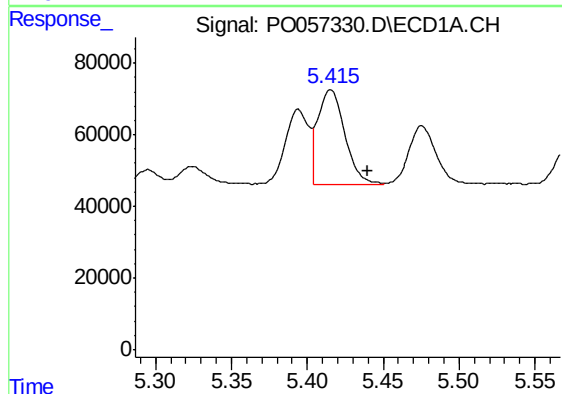
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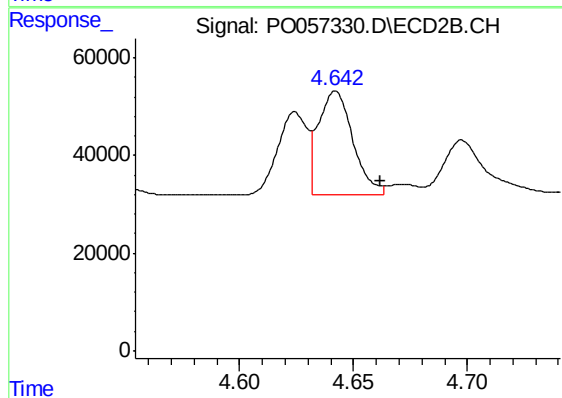
#3 AR-1016-1

R.T.: 4.624 min
Delta R.T.: -0.020 min
Response: 161468
Conc: 128.30 ng/ml m



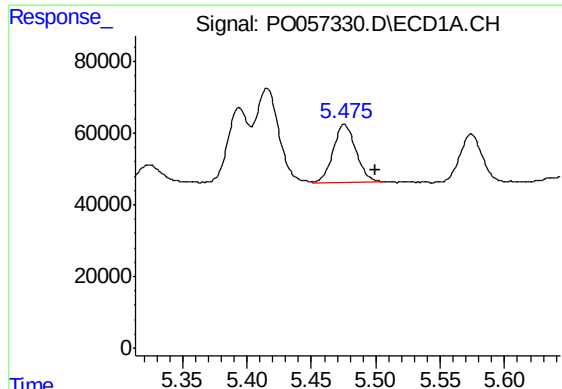
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.025 min
Response: 321739
Conc: 128.13 ng/ml m



#4 AR-1016-2

R.T.: 4.642 min
Delta R.T.: -0.020 min
Response: 220902
Conc: 122.61 ng/ml



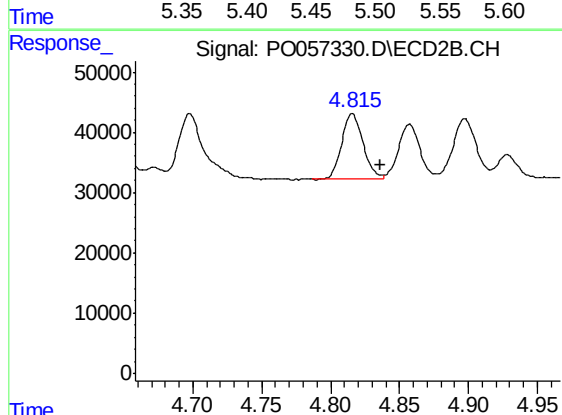
#5 AR-1016-3

R.T.: 5.475 min
Delta R.T.: -0.025 min
Response: 198963
Conc: 123.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120779BS

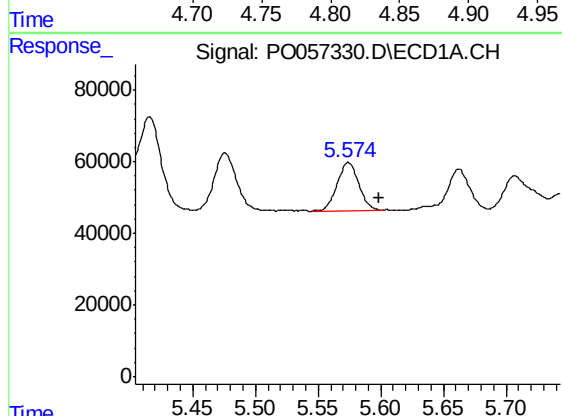
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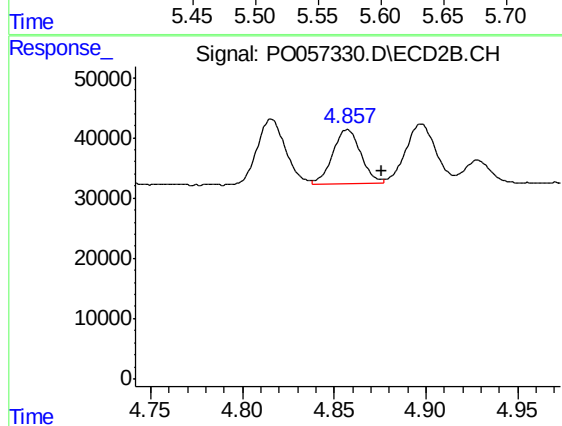
#5 AR-1016-3

R.T.: 4.816 min
Delta R.T.: -0.020 min
Response: 115717
Conc: 117.37 ng/ml



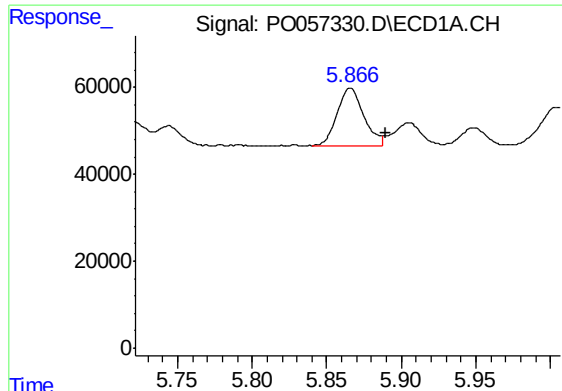
#6 AR-1016-4

R.T.: 5.574 min
Delta R.T.: -0.025 min
Response: 163000
Conc: 124.26 ng/ml m



#6 AR-1016-4

R.T.: 4.857 min
Delta R.T.: -0.019 min
Response: 95857
Conc: 115.79 ng/ml



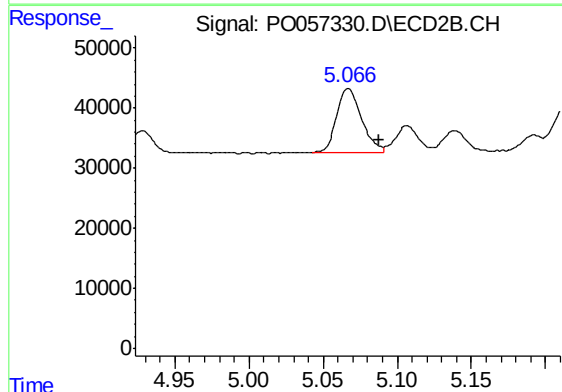
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.024 min
Response: 163324
Conc: 118.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120779BS

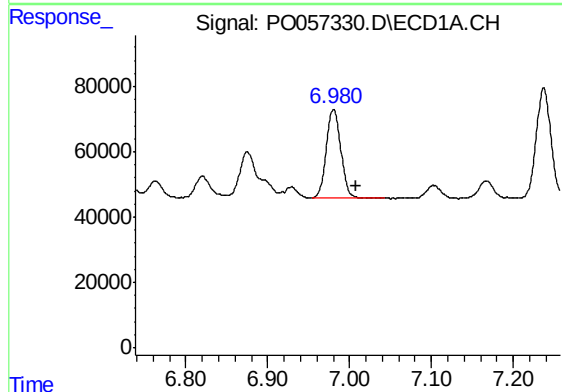
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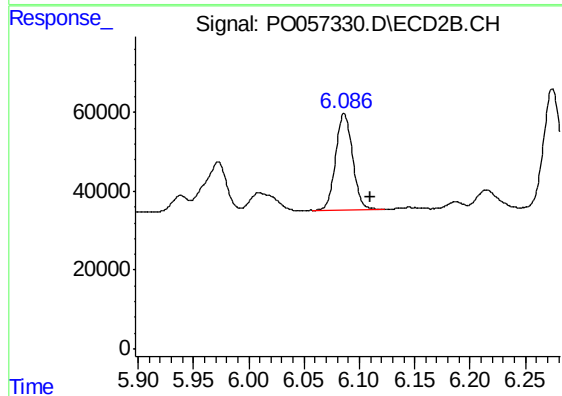
#7 AR-1016-5

R.T.: 5.066 min
Delta R.T.: -0.022 min
Response: 124090
Conc: 115.68 ng/ml m



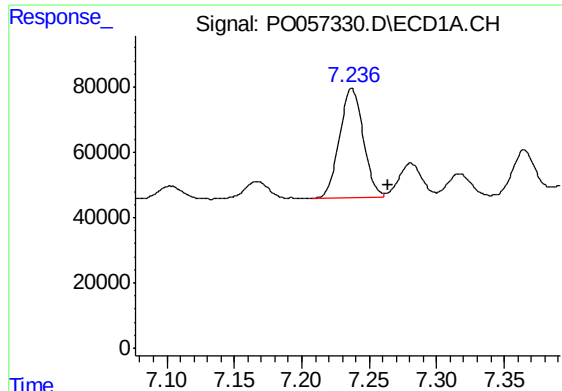
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.027 min
Response: 338824
Conc: 132.03 ng/ml



#31 AR-1260-1

R.T.: 6.086 min
Delta R.T.: -0.024 min
Response: 260698
Conc: 130.32 ng/ml



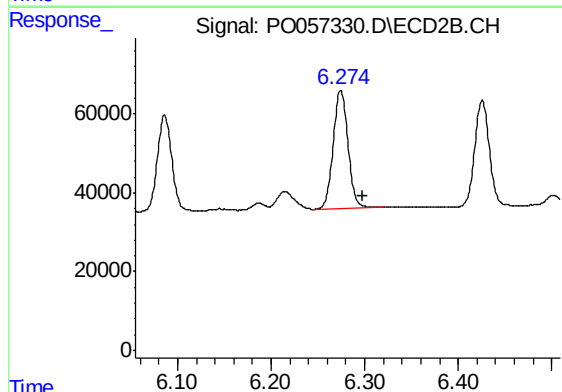
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.027 min
Response: 411995
Conc: 136.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120779BS

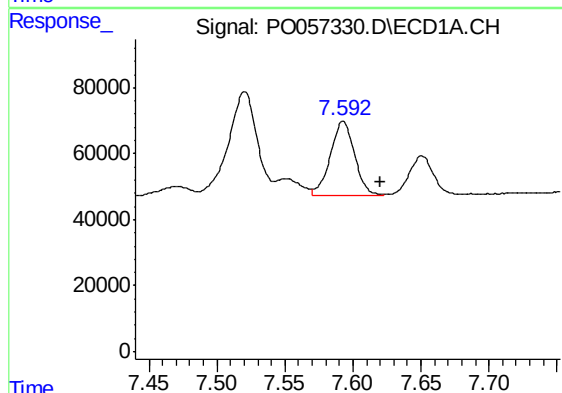
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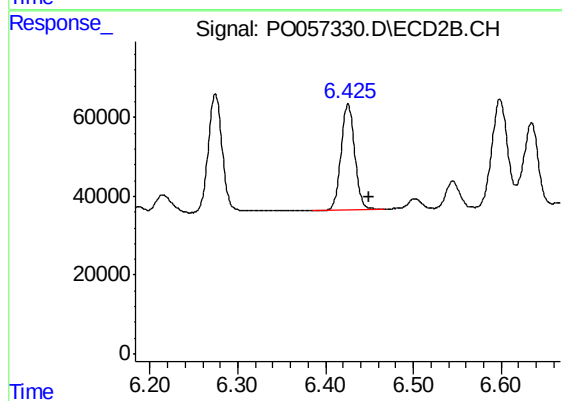
#32 AR-1260-2

R.T.: 6.274 min
Delta R.T.: -0.023 min
Response: 329154
Conc: 133.53 ng/ml



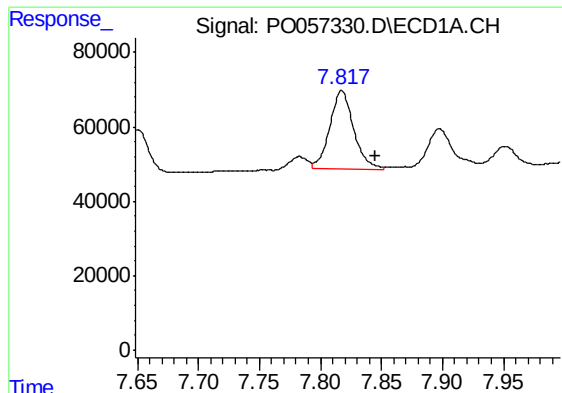
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.028 min
Response: 279956
Conc: 116.21 ng/ml m



#33 AR-1260-3

R.T.: 6.426 min
Delta R.T.: -0.024 min
Response: 289523
Conc: 129.07 ng/ml



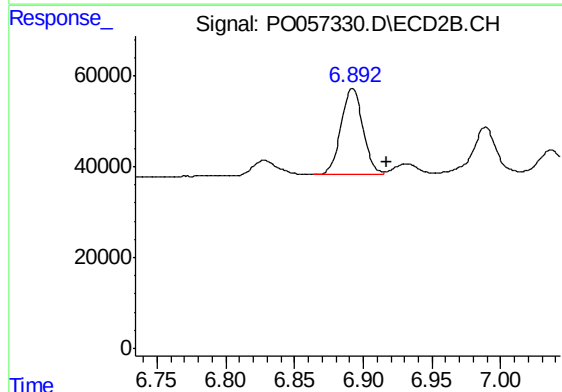
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.028 min
Response: 287414
Conc: 109.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120779BS

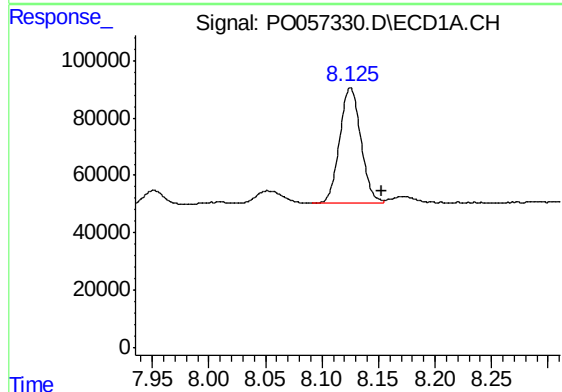
Manual Integrations
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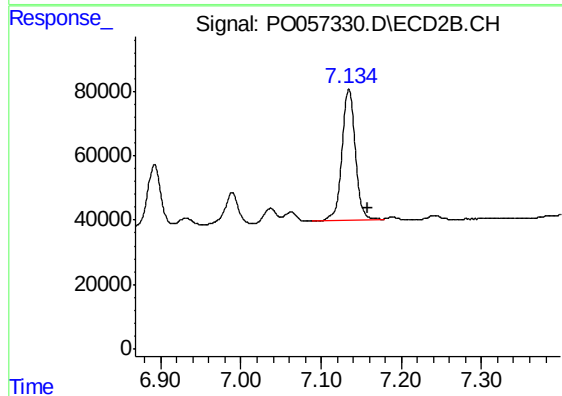
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: -0.025 min
Response: 212140
Conc: 113.99 ng/ml m



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.029 min
Response: 528486
Conc: 110.51 ng/ml m



#35 AR-1260-5

R.T.: 7.135 min
Delta R.T.: -0.023 min
Response: 467589
Conc: 108.43 ng/ml