

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031119\
 Data File : P0054323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 19:55
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:59:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 14:40:27 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...	4.023	3.112	257.8E6	16161583	75.000	57.708
2)	SA Decachlor...	9.331	7.672	58376400	11806945	46.346	41.964
Target Compounds							
3)	L1 AR-1016-1	5.152	4.076	51478380	6651753	623.009	552.321
4)	L1 AR-1016-2	5.173	4.089	76734507	10524701	615.514	542.330
5)	L1 AR-1016-3	5.232	4.245	42607056	5485187	606.314	539.072
6)	L1 AR-1016-4	5.330	4.287	34462665	4302729	590.106	566.569
7)	L1 AR-1016-5	5.610	4.475	29144435	5684828	570.210	555.108m
31)	L7 AR-1260-1	6.698	5.417	33097452	8430852	461.607	471.710
32)	L7 AR-1260-2	6.950	5.600	41237499	9776886	458.629	450.863
33)	L7 AR-1260-3	7.297	5.734	31683764	9042555	451.200	463.014
34)	L7 AR-1260-4	7.523	6.176	30283910	6927583	454.887	456.518
35)	L7 AR-1260-5	7.827	6.418	68288836	15916997	450.616	441.592

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031119\
Data File : PO054323.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2019 19:55
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

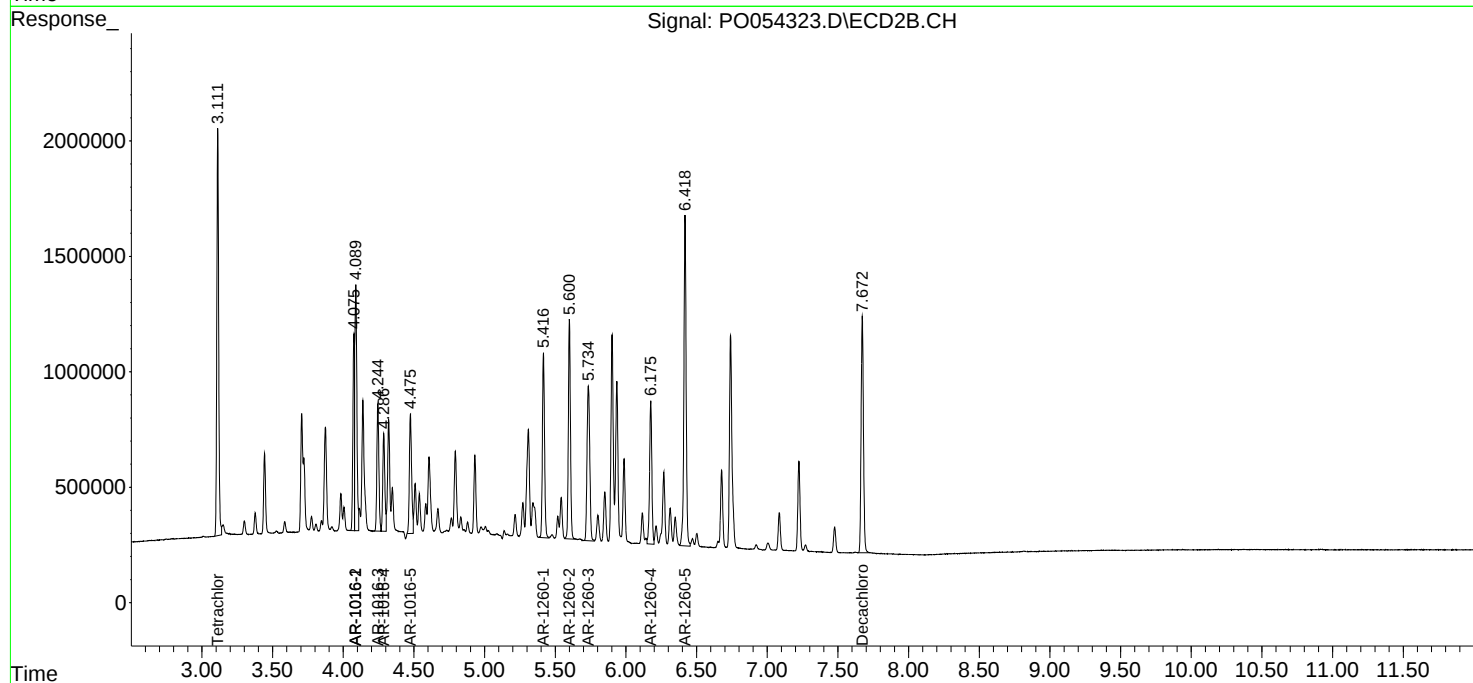
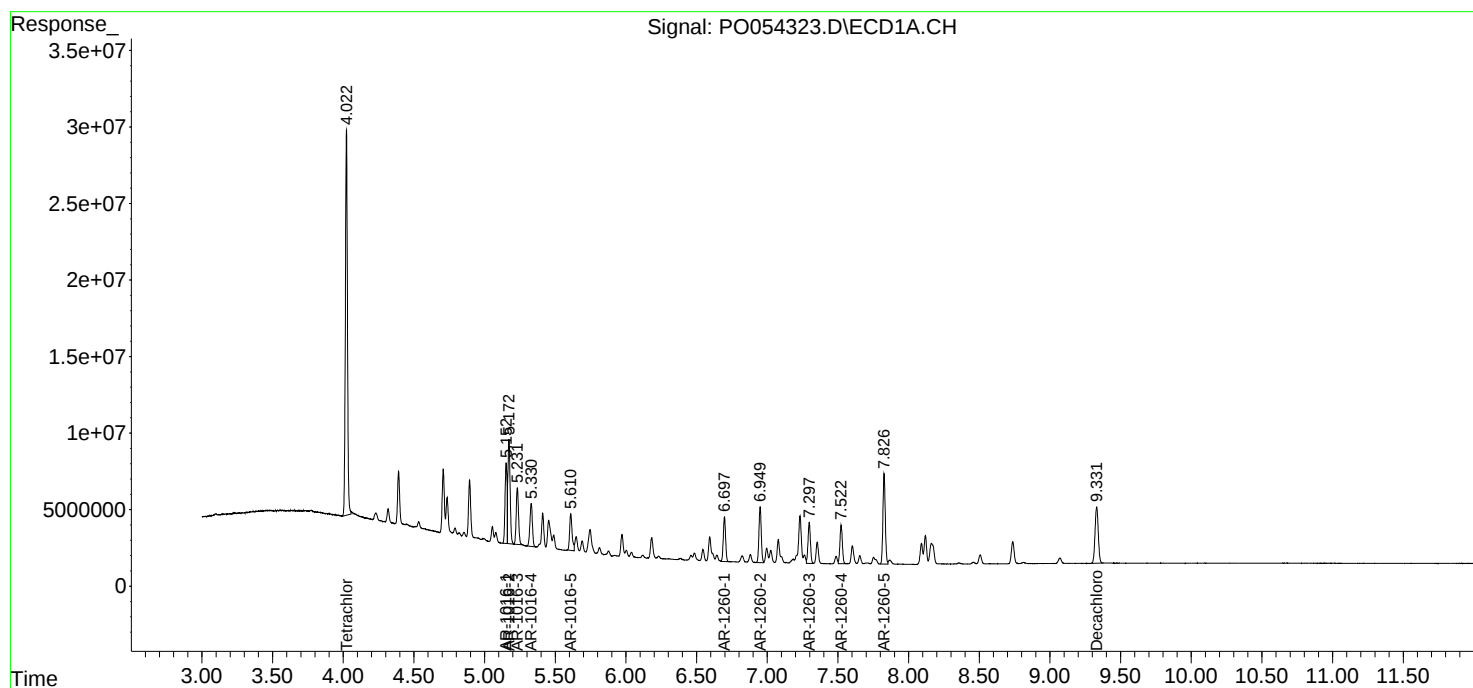
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

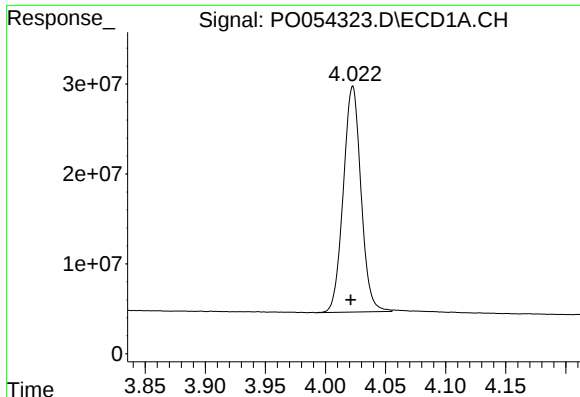
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:59:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031119.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





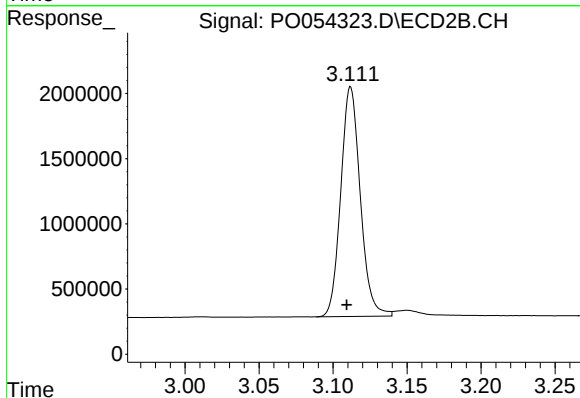
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 257755634
Conc: 75.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

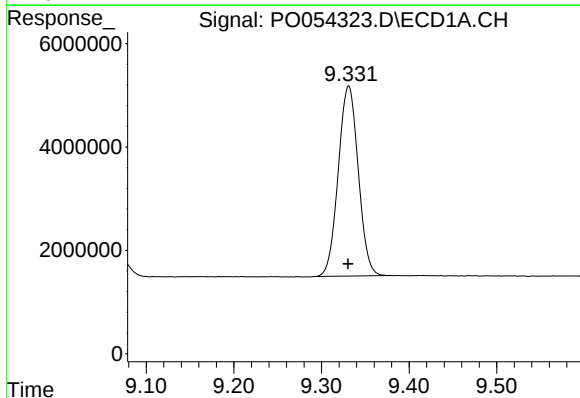
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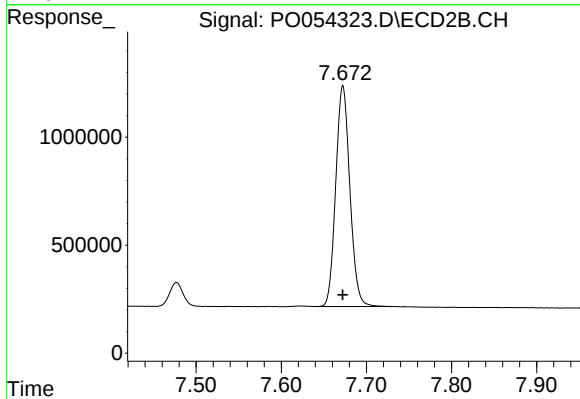
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: 0.003 min
Response: 16161583
Conc: 57.71 ng/ml



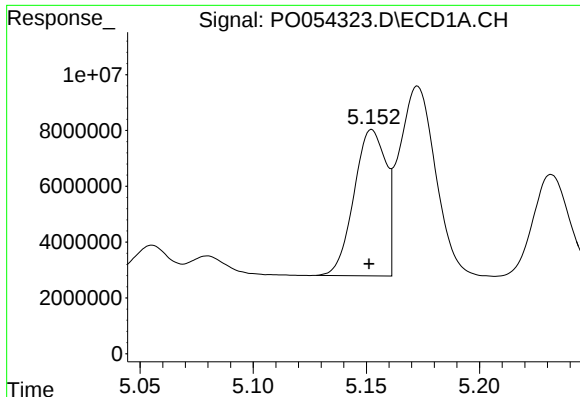
#2 Decachlorobiphenyl

R.T.: 9.331 min
Delta R.T.: 0.000 min
Response: 58376400
Conc: 46.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 11806945
Conc: 41.96 ng/ml



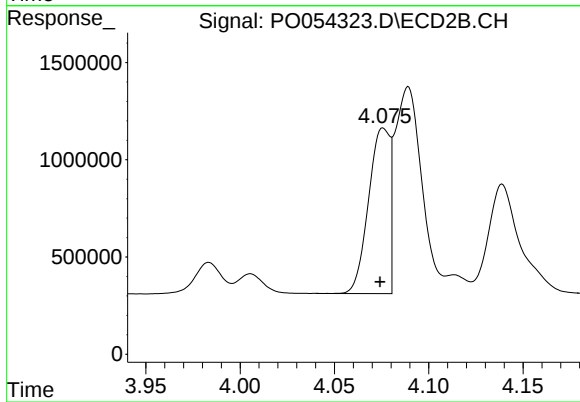
#3 AR-1016-1

R.T.: 5.152 min
Delta R.T.: 0.001 min
Response: 51478380
Conc: 623.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

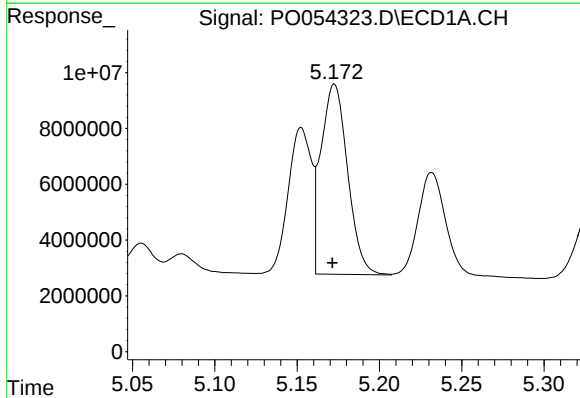
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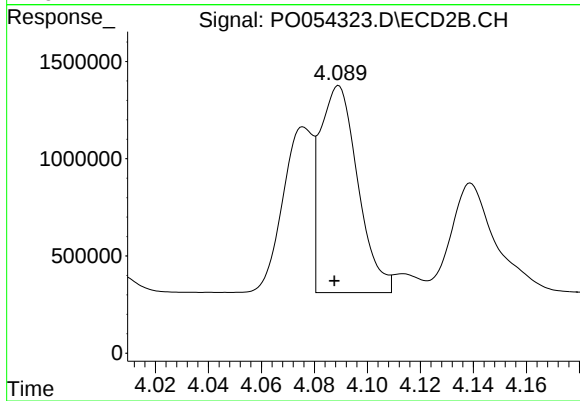
#3 AR-1016-1

R.T.: 4.076 min
Delta R.T.: 0.002 min
Response: 6651753
Conc: 552.32 ng/ml



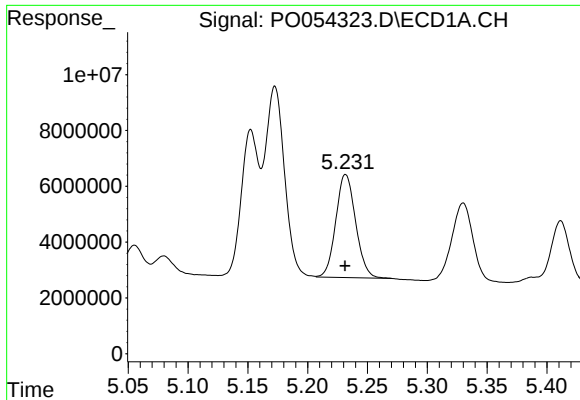
#4 AR-1016-2

R.T.: 5.173 min
Delta R.T.: 0.001 min
Response: 76734507
Conc: 615.51 ng/ml



#4 AR-1016-2

R.T.: 4.089 min
Delta R.T.: 0.002 min
Response: 10524701
Conc: 542.33 ng/ml



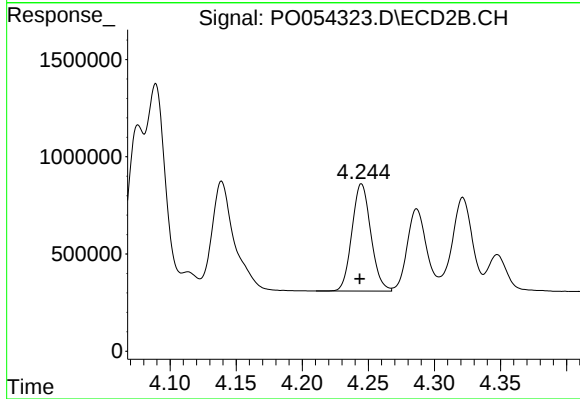
#5 AR-1016-3

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 42607056
Conc: 606.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

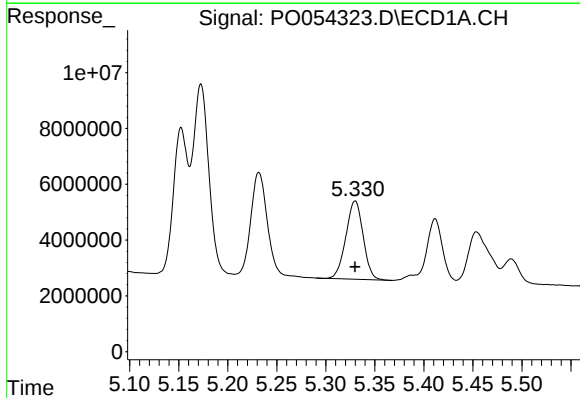
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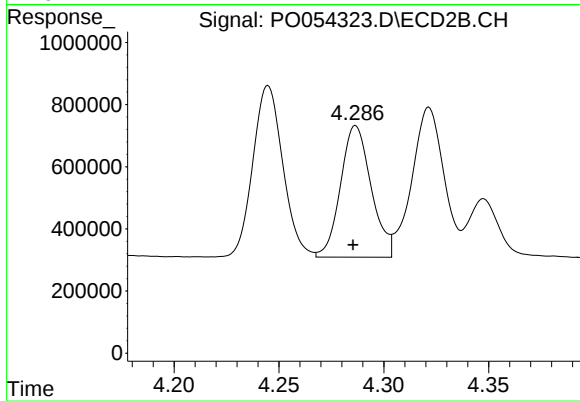
#5 AR-1016-3

R.T.: 4.245 min
Delta R.T.: 0.001 min
Response: 5485187
Conc: 539.07 ng/ml



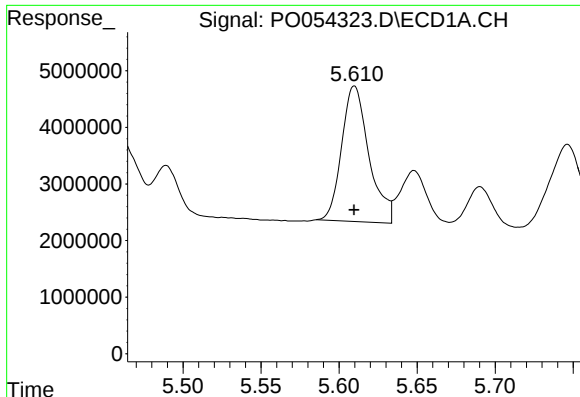
#6 AR-1016-4

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 34462665
Conc: 590.11 ng/ml



#6 AR-1016-4

R.T.: 4.287 min
Delta R.T.: 0.001 min
Response: 4302729
Conc: 566.57 ng/ml



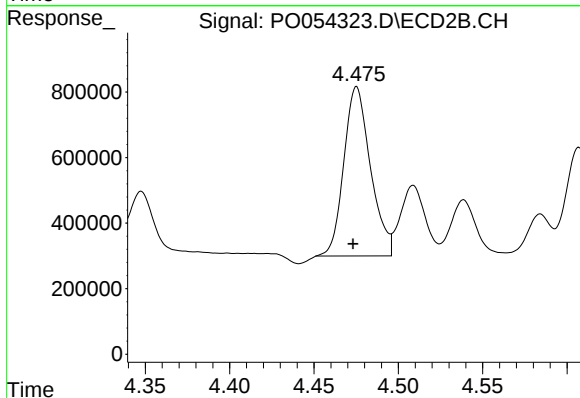
#7 AR-1016-5

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 29144435
Conc: 570.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

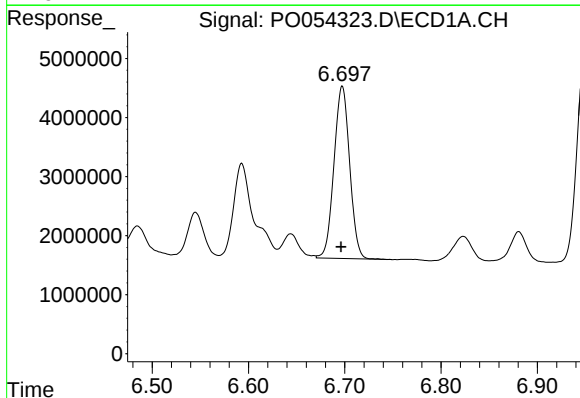
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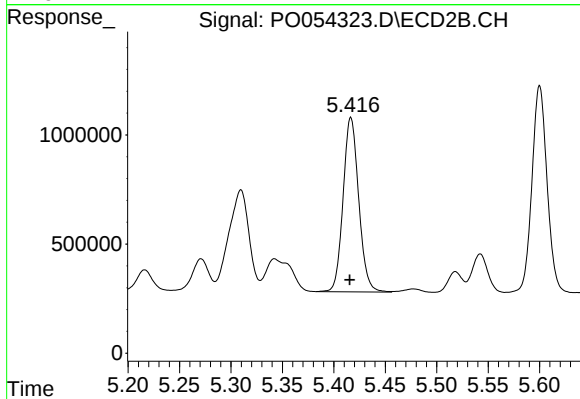
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: 0.002 min
Response: 5684828
Conc: 555.11 ng/ml m



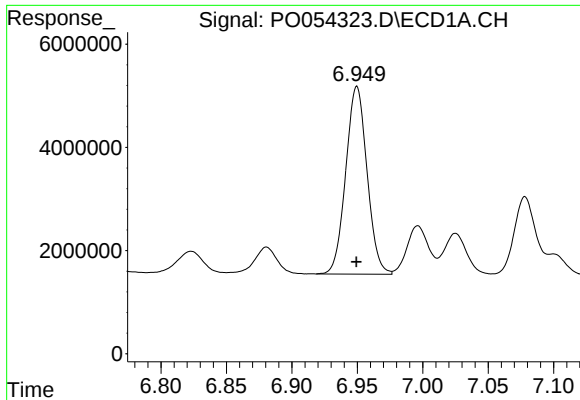
#31 AR-1260-1

R.T.: 6.698 min
Delta R.T.: 0.001 min
Response: 33097452
Conc: 461.61 ng/ml



#31 AR-1260-1

R.T.: 5.417 min
Delta R.T.: 0.001 min
Response: 8430852
Conc: 471.71 ng/ml



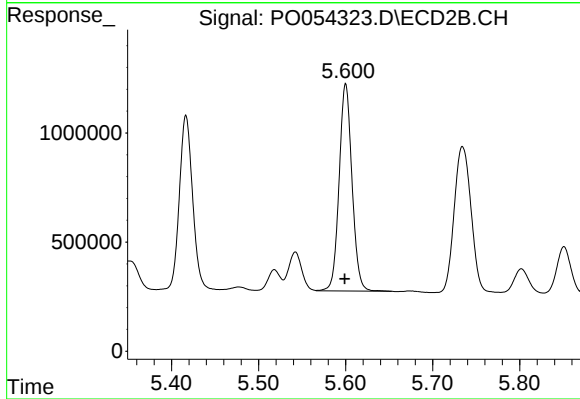
#32 AR-1260-2

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 41237499
Conc: 458.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

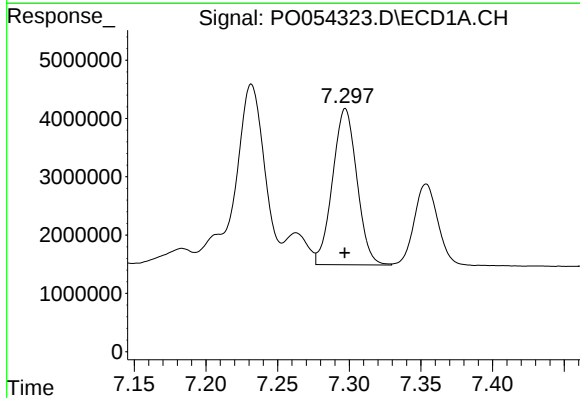
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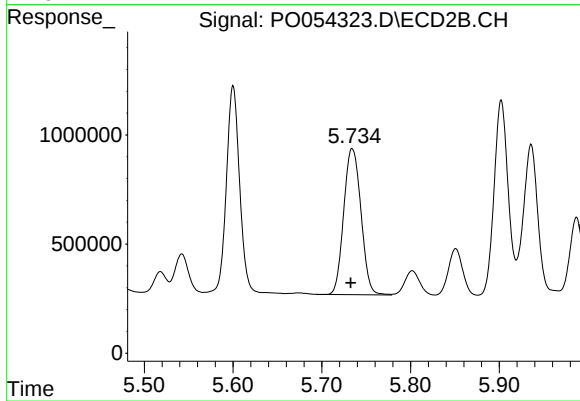
#32 AR-1260-2

R.T.: 5.600 min
Delta R.T.: 0.001 min
Response: 9776886
Conc: 450.86 ng/ml



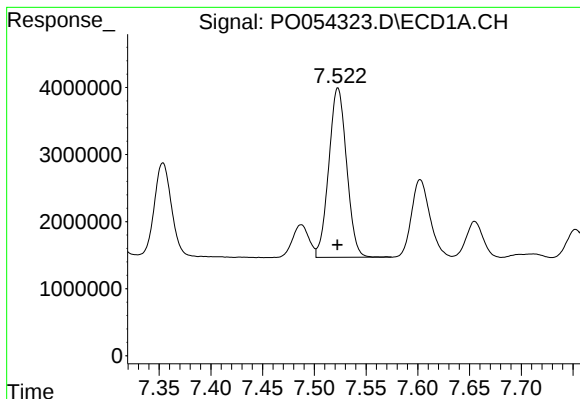
#33 AR-1260-3

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 31683764
Conc: 451.20 ng/ml



#33 AR-1260-3

R.T.: 5.734 min
Delta R.T.: 0.002 min
Response: 9042555
Conc: 463.01 ng/ml



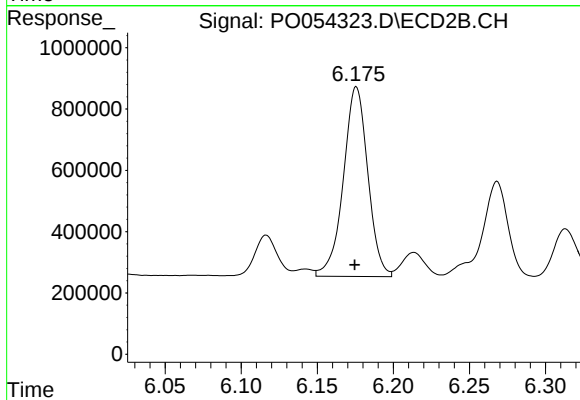
#34 AR-1260-4

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 30283910
Conc: 454.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

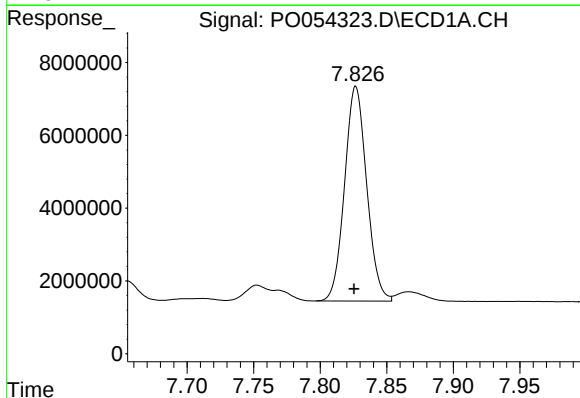
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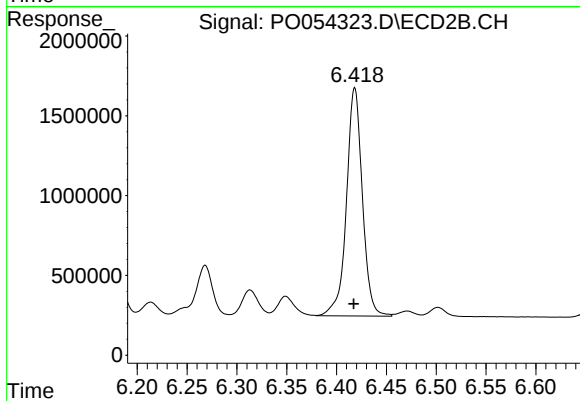
#34 AR-1260-4

R.T.: 6.176 min
Delta R.T.: 0.001 min
Response: 6927583
Conc: 456.52 ng/ml



#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: 0.001 min
Response: 68288836
Conc: 450.62 ng/ml



#35 AR-1260-5

R.T.: 6.418 min
Delta R.T.: 0.001 min
Response: 15916997
Conc: 441.59 ng/ml