

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120924\
 Data File : PO108416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 19:34
 Operator : YP/AJ
 Sample : P5176-03MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-03-12062024MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:41:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.709	3.707	150.3E6	89562066	17.278	17.667
2)	SA Decachlor...	8.785	8.736	104.7E6	66128106	14.328	17.066m
Target Compounds							
3)	L1 AR-1016-1	4.806	4.796	92110955	63308237	298.632m	394.507 #
4)	L1 AR-1016-2	4.825	4.815	149.6E6	100.7E6	358.283m	453.482 #
5)	L1 AR-1016-3	4.883	4.992	116.3E6	73692694	397.302m	585.636 #
6)	L1 AR-1016-4	5.004	5.036	115.3E6	44688717	498.811m	426.395
7)	L1 AR-1016-5	5.261	5.247	98858943	66832245	392.812m	494.281 #
31)	L7 AR-1260-1	6.307	6.283	163.5E6	107.0E6	357.577	457.023 #
32)	L7 AR-1260-2	6.495	6.470	194.5E6	123.1E6	350.086	438.773 #
33)	L7 AR-1260-3	6.865	6.624	129.1E6	115.7E6	278.361	438.841 #
34)	L7 AR-1260-4	7.126	7.097	124.0E6	77389172	291.434	363.756
35)	L7 AR-1260-5	7.367	7.336	297.3E6	179.4E6	305.885	370.717

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

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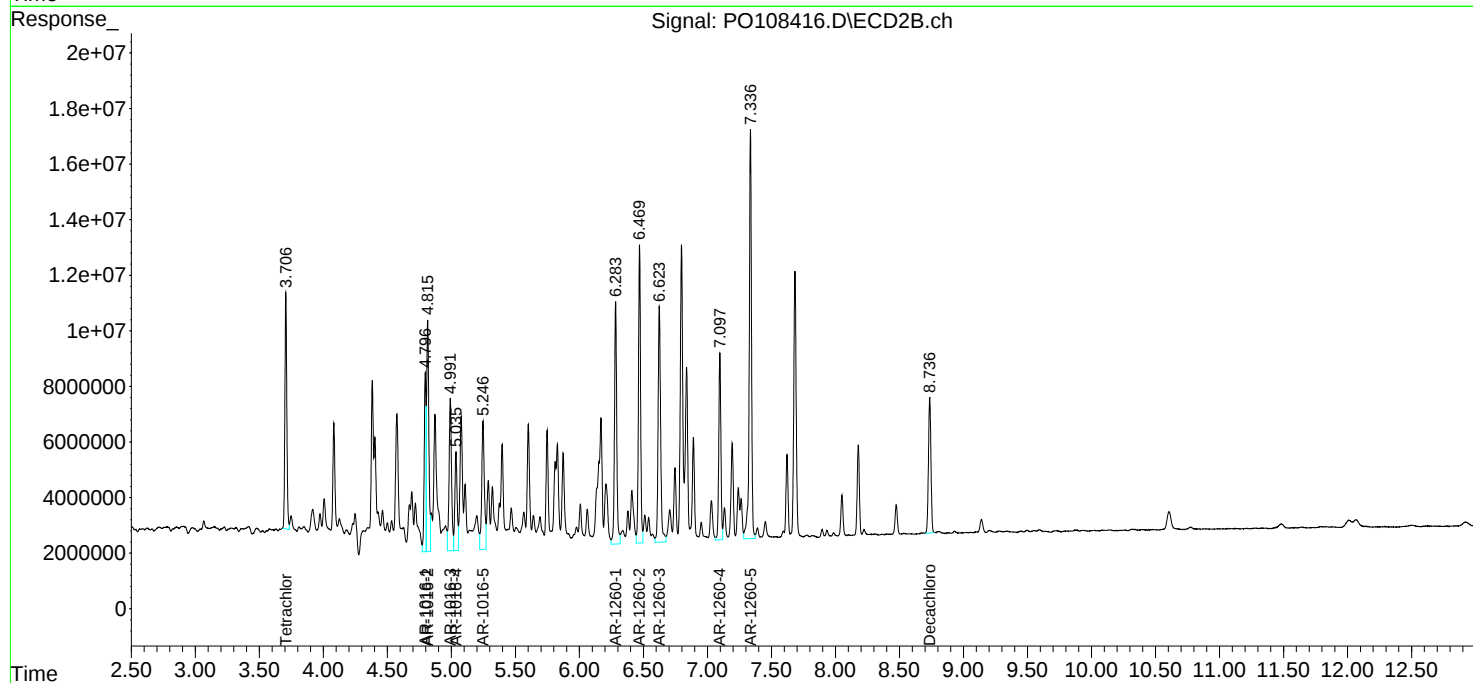
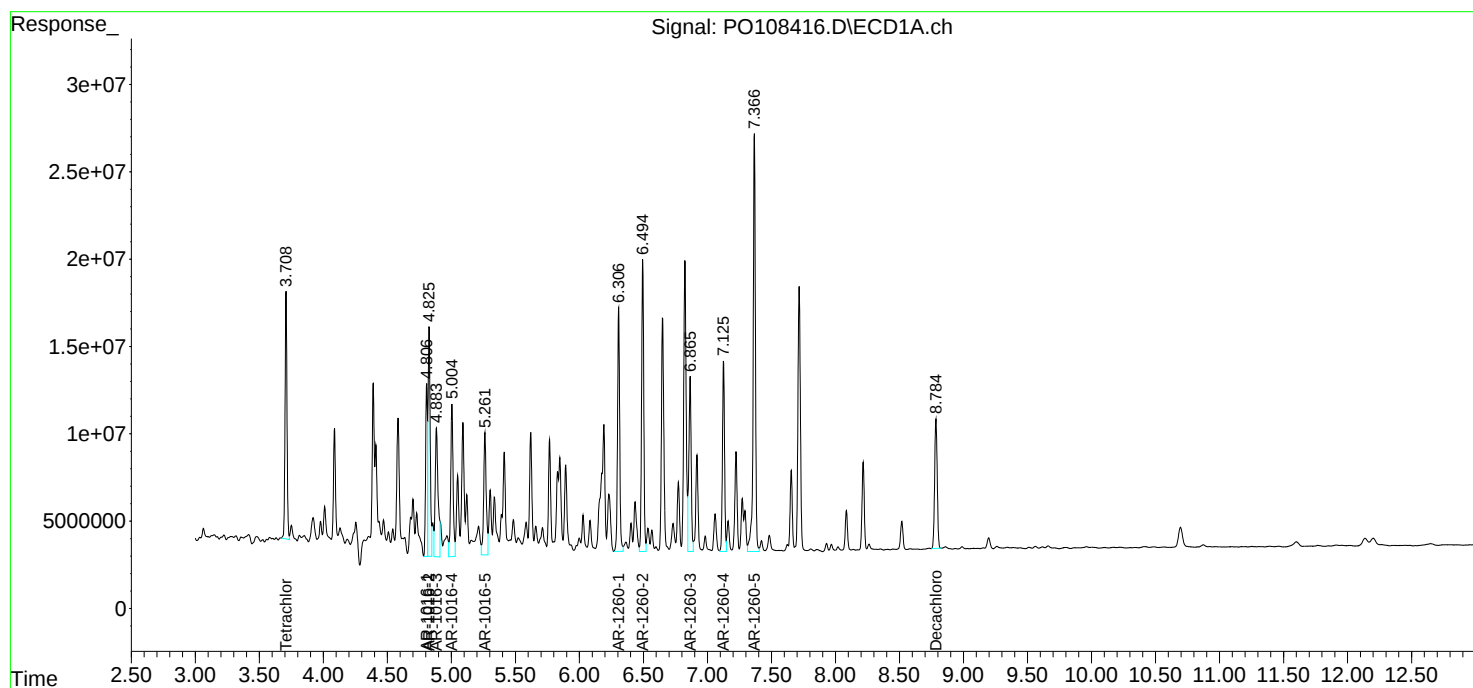
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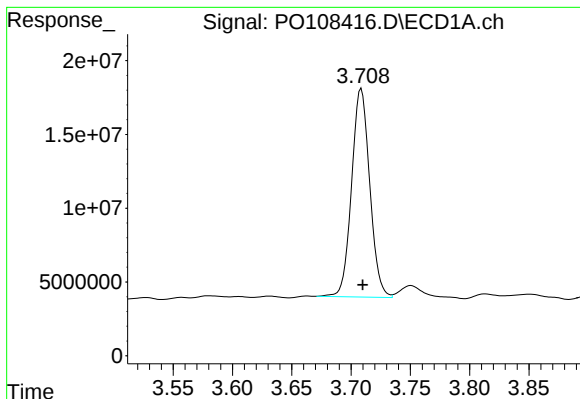
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Integration File signal 1: autoint1.e
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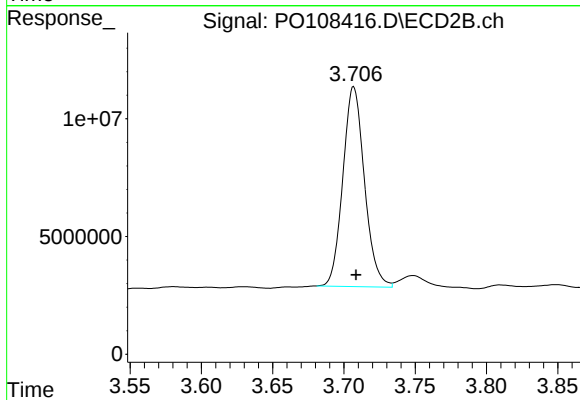
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: -0.001 min
Response: 150317474
Conc: 17.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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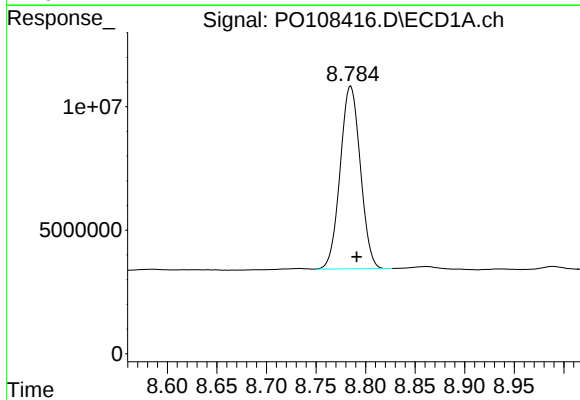
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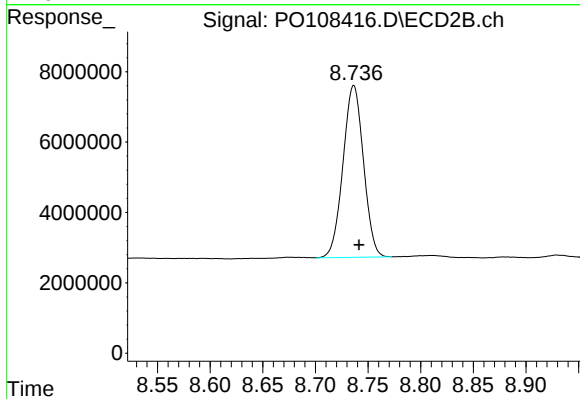
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.002 min
Response: 89562066
Conc: 17.67 ng/ml



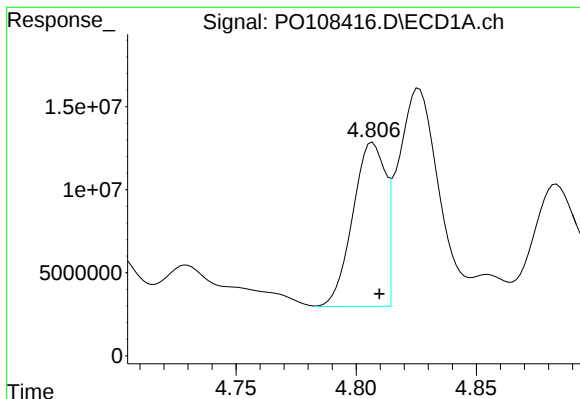
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.006 min
Response: 104656438
Conc: 14.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.005 min
Response: 66128106
Conc: 17.07 ng/ml m



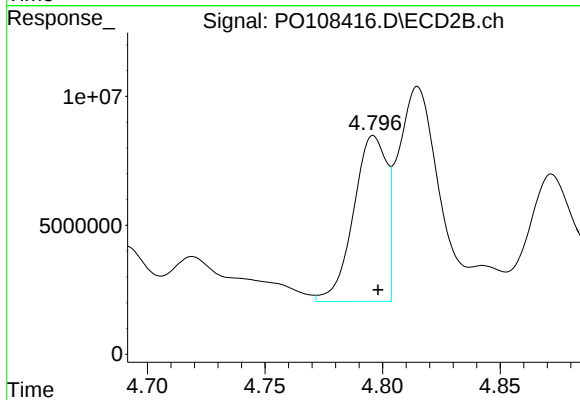
#3 AR-1016-1

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 92110955
Conc: 298.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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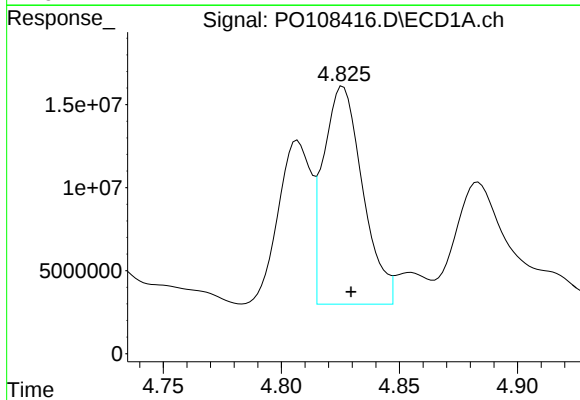
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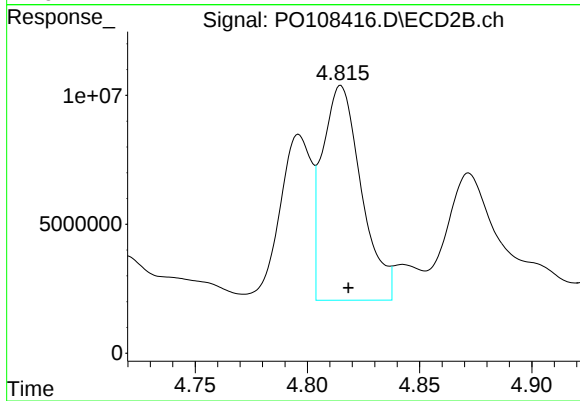
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 63308237
Conc: 394.51 ng/ml



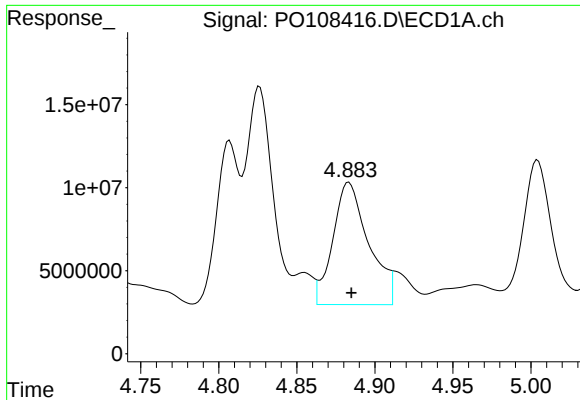
#4 AR-1016-2

R.T.: 4.825 min
Delta R.T.: -0.004 min
Response: 149554320
Conc: 358.28 ng/ml m



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 100715091
Conc: 453.48 ng/ml



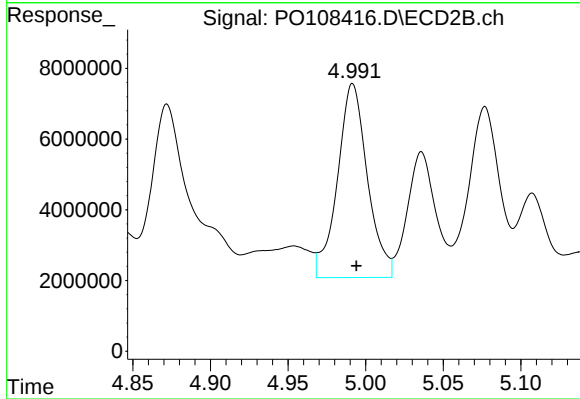
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 116263111
Conc: 397.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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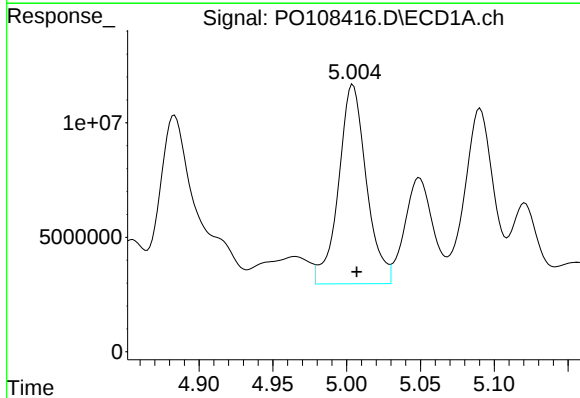
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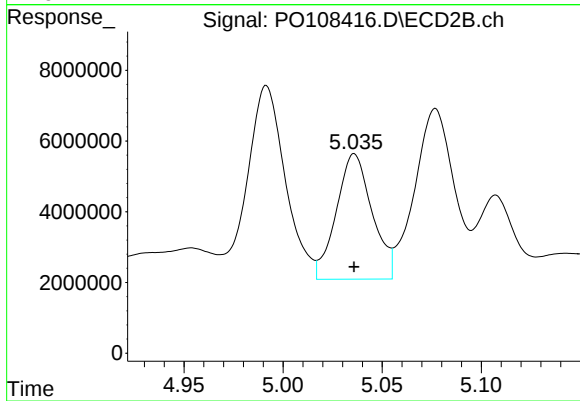
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 73692694
Conc: 585.64 ng/ml



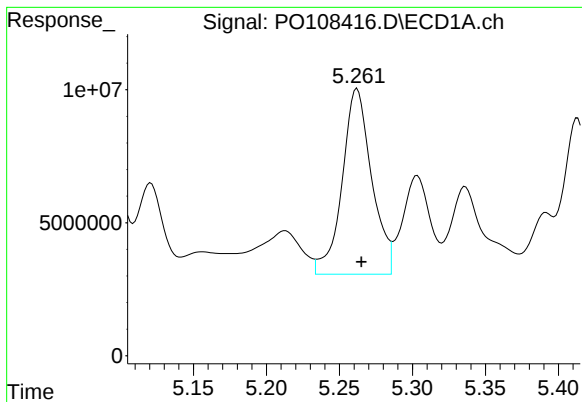
#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.003 min
Response: 115313644
Conc: 498.81 ng/ml m



#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 44688717
Conc: 426.40 ng/ml



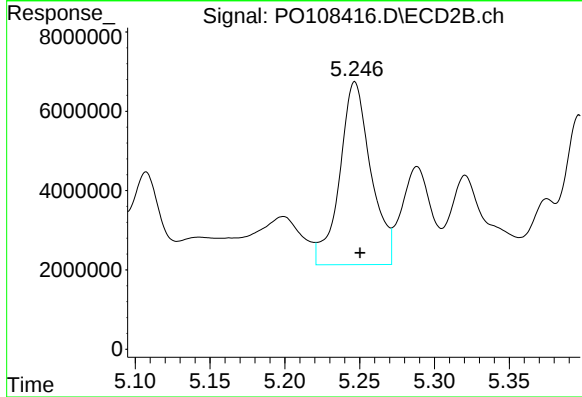
#7 AR-1016-5

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 98858943
Conc: 392.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-12062024MS

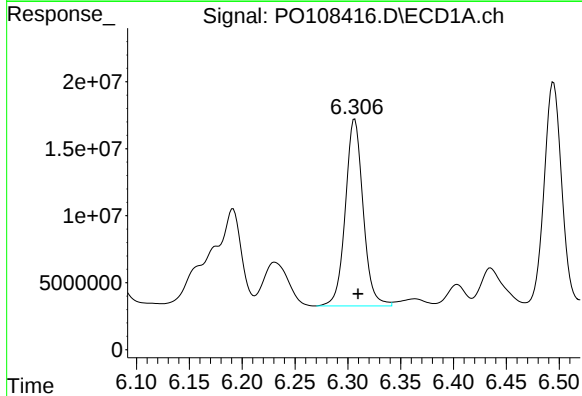
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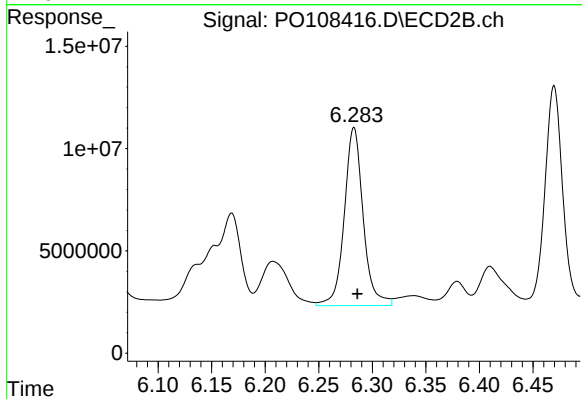
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: -0.003 min
Response: 66832245
Conc: 494.28 ng/ml



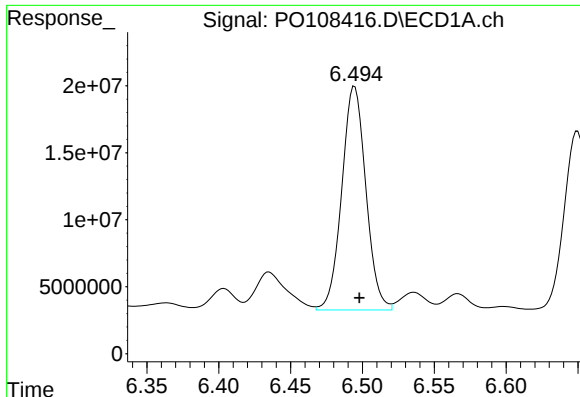
#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 163464520
Conc: 357.58 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.003 min
Response: 106959614
Conc: 457.02 ng/ml



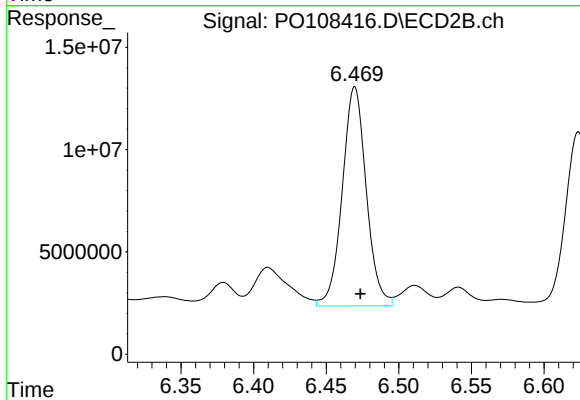
#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 194549720
Conc: 350.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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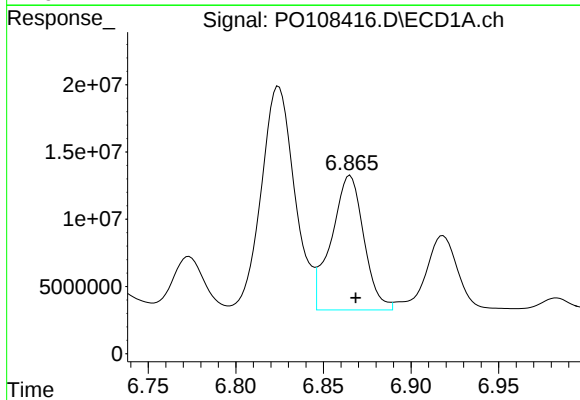
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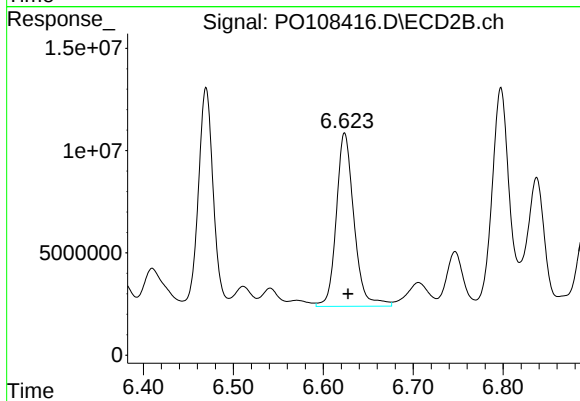
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 123105454
Conc: 438.77 ng/ml



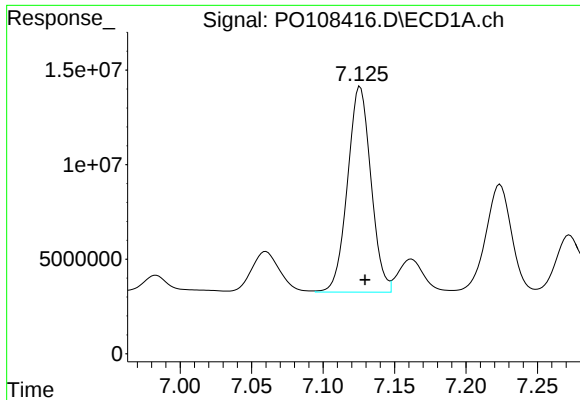
#33 AR-1260-3

R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 129069795
Conc: 278.36 ng/ml



#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 115664606
Conc: 438.84 ng/ml



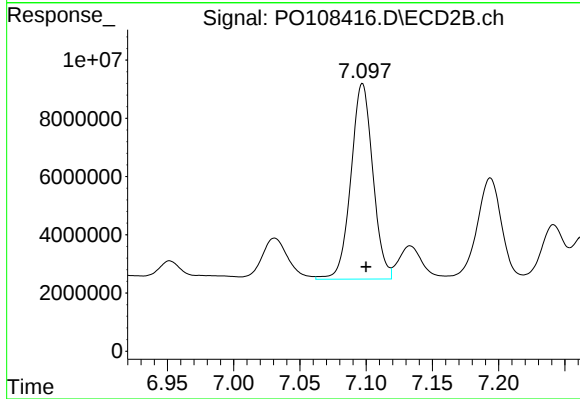
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: -0.003 min
Response: 123958641
Conc: 291.43 ng/ml

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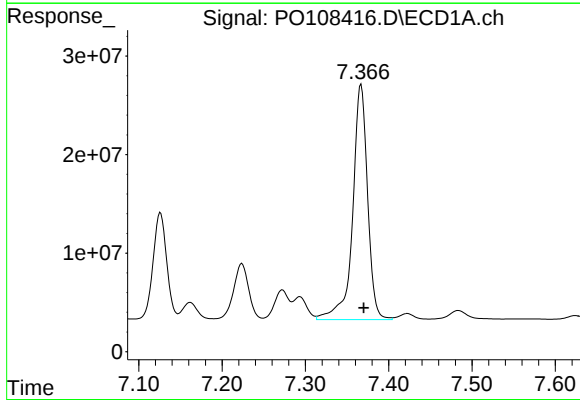
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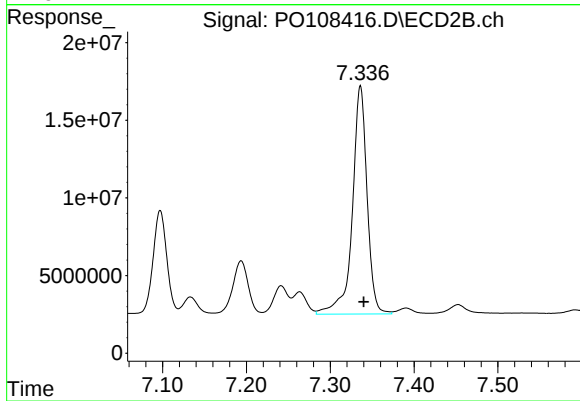
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 77389172
Conc: 363.76 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 297284236
Conc: 305.88 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 179402243
Conc: 370.72 ng/ml